

★ **Qualitybilt** ★
WOODWORK

FARLEY-LOETSCHER CO.
SIOUX FALLS, SOUTH DAKOTA



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DEALERS

Price Book

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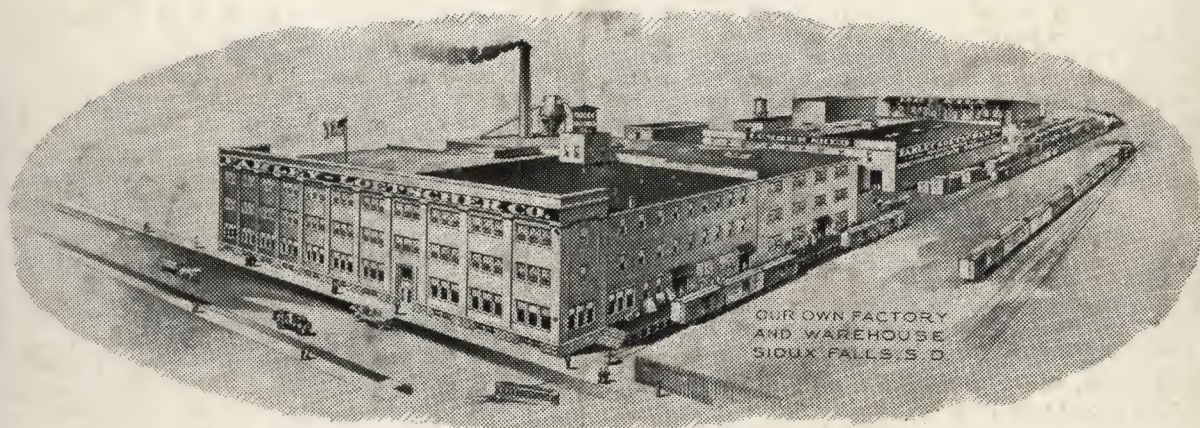


Qualitybilt WOODWORK

The prices in this book are subject to change without notice and supersede and cancel all former prices in conflict with them.

DESIGNS AND NUMBERS

Designs, descriptions, etc., shown herein, reflect our latest standards adopted for precision quantity production. These new standard designs and sizes will be supplied on all orders. If competitive designs and numbers are given we will substitute our own nearest standard designs and layouts in the interest of better service and economy.



FARLEY-LOETSCHER CO.
SIOUX FALLS, S. DAK.

Qualitybilt Products are sold through Lumber and
Building Material Dealers only.

IMPORTANT INFORMATION

All prices cover designs and sizes exactly as described and illustrated herein.

LOSS AND DAMAGE CLAIMS

With delivery of shipment in good condition to transportation company, our ownership and responsibility ceases. Claims for loss or damage must be collected from the transportation company by the purchaser. We do, however, maintain an efficient traffic department and will gladly assist you in the proper filing of your claims, if you deem it necessary.

In all cases of goods lost or damaged in transit, overcharge of weight or rates, and in all matters requiring adjustment with transportation company, your claims should be filed within 6 months or they are outlawed. If we are to assist you, please send us the original paid expense bill showing agent's notation of damage or loss, together with complete report of condition and description of shipment.

SHORTAGES AND ERRORS

Shortages of material and errors in entering or shipping orders should be reported to us immediately. Please check carefully the acknowledgments which we send as these cover our interpretation of your requirements. Both delay and expense can often be avoided by prompt action.

Material must be inspected immediately upon arrival and all claims or complaints of defective material must be filed before installing or applying painters finish.

RETURNED GOODS

Never return any goods to us without first writing us regarding shipping instructions. All stock material purchased from us if returned in good condition and merchantable, within 30 days after receipt of shipment, will be credited at the invoice price less a service charge of 10%, after freight and crating both ways have been deducted. No allowance will be made for odd or special work.

CHANGES AND CANCELLATIONS

After an estimate or order has been entered, we will be obliged to make a charge of 10% on each item changed, in figuring credits for any changes or cancellations to cover selling, office and shop expenses. After work is cut and in process of manufacture there will, of course, be an additional charge for loss of material, time, etc. Please, therefore, figure your credits accordingly.

CONDITIONS OF SALE

Any allowable credits must be deducted before figuring any discounts. Freight is credited only on receipt of original paid freight bill. Interest at 6% will be charged on all past due accounts. No allowance will be made for transportation charges on goods transported by other than common carriers.

All sales taxes, "use" or similar taxes and freight surcharges, if any, to be paid by purchaser.

All prices, agreements and contracts are made contingent upon strikes, fires, accidents, delays to carriers or other occurrences unavoidable and beyond our control. We recognize only written orders. Verbal contracts and agreements are not binding unless confirmed in writing.

W. P. PINE

Where the term W. P. Pine or W. P. P. is used in this book, it means Western Ponderosa Pine.

HOW TO ORDER

Much delay and confusion can be avoided by giving as complete information as possible when listing your millwork requirements.

Always give:— (1) Quantities; (2) Name of item (Door, Window, etc.); (3) Size (width first); (4) Thickness; (5) Kind of glass and number of lights; (6) Design number or name; (7) K. D. or Set-up; (8) Kind of wood; (9) Any other information necessary, or draw a rough sketch.

Specify glass sizes in inches and opening sizes in feet and inches.

Random lengths will be furnished unless lengths are specified. Material will be shipped in the white, not painted, unless painting or finishing is specified.

Shipments will be grouped to avoid minimum freight charges unless other shipping instructions are given.

When we find it necessary to write for any further information, measurements, etc., please give us a prompt answer as your order will be held up pending your reply.

IMPORTANT

All windows, sash, screens and storm sash will be made according to new MODULAR standard layouts and opening sizes. If windows, sash, screens or storm sash are to be used for replacement or to fill other than MODULAR standard openings order must so state and both opening sizes and division of lights specified.

FULL BUNDLES

Orders for stock windows, barn sash, cellar sash, storm sash, screens, screen doors and combination doors should always include full bundles of a size and kind whenever possible. This will expedite delivery and usually insures sufficient weight to avoid minimum freight charges.

PACKING SCHEDULE OF FULL BUNDLES

All windows, doors, screens, etc., are carefully bundled to avoid damage in shipment. No bundle to exceed 400 pounds. Substantial dust-proof fibre cartons are used in packing whenever practicable.

Same Size and Kind to a Bundle

Softwood or Hardwood Panel Doors

- (3—0x7—0 and under)
- 10 doors ¾" thick
- 8 doors 1½" thick
- 6 doors 1¾" thick
- 5 doors 1¾" thick

Softwood Glazed Doors

- (3—0x7—0 and under)
- 6 doors 1¾" thick
- 5 doors 1¾" thick

Veneered Glazed Doors

- (3—0x7—0 and under)
- 5 doors 1¾" thick
- 4 doors 1¾" thick

Slab Doors

- (3—0x7—0 and under)

Solid Core

- 3 doors 1¾" thick

"Air-Slab"

- 6 doors 1¾" thick
- 5 doors 1¾" thick

Storm Doors

- 8 doors—Panel or Sash

Combination Doors

- 6 doors 1¾" thick
- (Sash inserts packed separately, except dual doors.)

Garage Doors

- 1 set

Screens

- 12 window screens
- 6 door screens

Windows and Sash

- 6 check rail windows 1½"
- 8 plain rail windows 1½"
- 12 single sash or transoms 1½"
- 10 single sash or transoms 1¾"
- 12 cellar sash or barn sash
- 4 cottage sash or windows
- 6 storm sash
- 12 casement sash 1½"

Blinds and Shutters

- 5 pairs or 10 singles

Entrance Frames K. D.

- Horizontal parts in one bundle
- Vertical parts in one bundle

Frames K. D.

- Head and sill in one bundle
- Side members in one bundle

Cabinetwork

- K.D. items packed one in a carton
- Set up items crated

Stairwork

- Newels, one in a carton
- Balusters, 50 or less in a carton
- Crooks, one in a carton
- Treads and Risers, tied in bundles
- Rail, paper wrapped

Moulding and Trim

- Lineal Mouldings tied in bundles unless otherwise specified.

Approximate shipping weights shown on page 76.

Utmost care is used in packing Qualitybilt Millwork so as to reach you in perfect condition.

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"FIFTY-IN-ONE" ENTRANCE FRAME

Create Fifty Different Designs From One Basic Frame

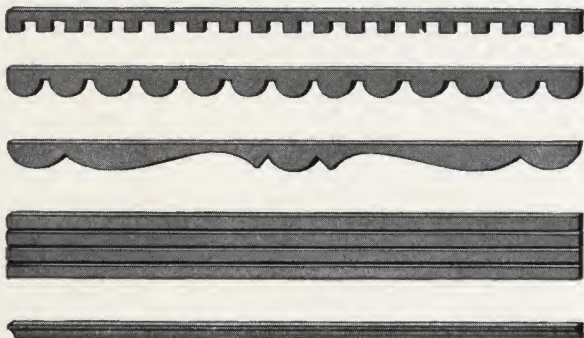
W. P. PINE.—ALL PARTS ROT-PROOFED



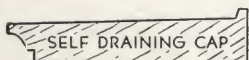
Entrance FL44

Door FL607

Basic Frame with Fluted Pilasters Exposed. Pilasters Are Reversible, Plain or Fluted



Here are the "nine" decorative moulds or "extras" furnished with each "FIFTY-IN-ONE" frame unit. Made of Ponderosa Pine, they are easily applied to the basic frame in any one of the suggested styles shown or in ideas of your own creation.



This self-draining cap on Entrance FL44 requires no flashing in frame construction as the siding fits snugly against the raised shoulder. Pitch of Cap provides good drainage.

This Entrance Frame was designed to combine economy, style and flexibility. Your customers can now make their own designs to suit their taste, right on the job. They can also adjust this Entrance to fit doors from 2' 8" to 3' 0" wide x 6' 8" to 7' 0" high. It's the ideal frame for you to carry in stock.

Never before has one frame combined so many features. Easily installed on new or remodeling work in frame or masonry walls.

SPECIFICATIONS

Complete Entrance Frame includes Head set up, Decorative Moulds Loose, reversible Pilasters, K.D., Machined, Rabbeted Jambs 1 3/8" x 5 1/4" for 1 3/4" Doors, 1 1/8" Outside Casing, 7 1/4" Sill and 5 1/4" Riser, Machined, K.D., ready to assemble. For 3' 0" x 7' 0" or smaller doors. Order door separately and specify size and design.

Width over-all.....4'-6 1/2"

Height above door....1'-1 1/2"

PRICE EACH

Entrance Frame only FL44.....\$50.90★

Reducing Mould for Adapting Frame for 2' 8"

Door, ADD 1.78

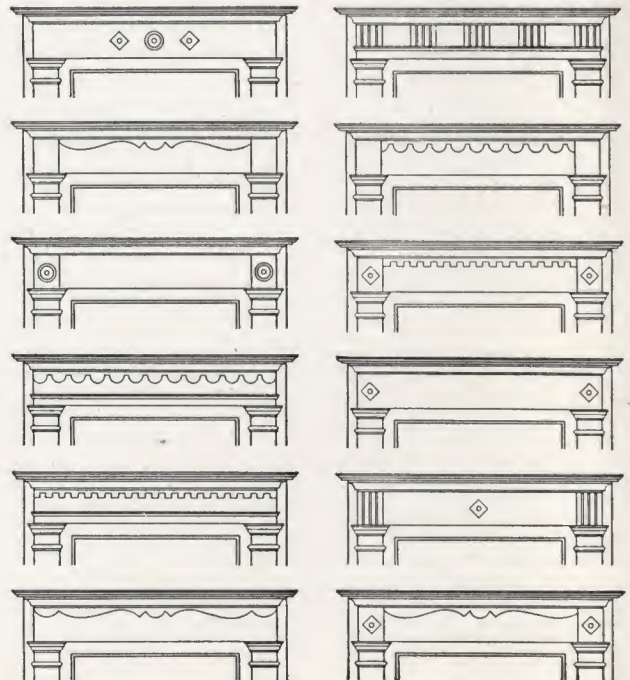
Extension Jamb up to 10 1/4" Walls, ADD..... 7.73

Extension Jamb up to 13" Walls, ADD..... 18.74

Other Designs of Doors may be used. See page 10.

Packing—Horizontal Parts in One Bundle.

Vertical Parts in One Bundle.



A Few of the Many Attractive Heads Created by using the Decorative Pieces

For Assembling and Installation Instructions, See Page 7.

★ Indicates Items Usually Carried In Stock

QUALITYBILT COLONIAL FRONT ENTRANCES

W. P. PINE. —FOR FRAME OR MASONRY WALLS

ARCHITECTURALLY CORRECT
SEMI-SET UP
ALL PARTS ROT-PROOFED



Entrance FL58
Door FL571

Complete Entrance Frame includes Head set up, reversible Pilasters, Jambs $1\frac{3}{8}$ " x $5\frac{1}{4}$ " Rabbeted for $1\frac{3}{4}$ " Door, $1\frac{1}{8}$ " Outside Casing, $7\frac{1}{4}$ " Sill and $5\frac{1}{4}$ " Riser, K.D., Machined, ready to assemble. For 3' 0" x 7' 0" or smaller doors. Order door separately and specify size and design.

Width over-all.....4'-6 $\frac{1}{2}$ "
Height above door....1'-2 $\frac{7}{8}$ "

PRICE EACH

Entrance Frame only.....\$57.89

Reducing Mould for Adapting Frame for 2'8" Door, ADD.....\$ 1.78

Extension Jambs up to 10 $\frac{1}{4}$ " Walls, ADD..... 7.73

Extension Jambs up to 13" Walls, ADD..... 18.74

Other Designs of Doors may be used. See page 10.

Packing—Horizontal Parts in One Bundle, Vertical Parts in One Bundle.



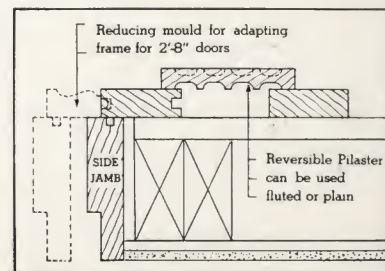
Entrance FL59
Door FL502

Complete Entrance Frame includes Head set up, reversible Pilasters, Jambs $1\frac{3}{8}$ " x $5\frac{1}{4}$ " Rabbeted for $1\frac{3}{4}$ " Door, $1\frac{1}{8}$ " Outside Casing, $7\frac{1}{4}$ " Sill and $5\frac{1}{4}$ " Riser, K.D. Machined, ready to assemble. For 3' 0" x 7' 0" or smaller doors. Order door separately and specify size and design.

Width over-all.....4'-6 $\frac{1}{2}$ "
Height above door....1'-11 $\frac{1}{2}$ "

PRICE EACH

Entrance Frame only.....\$80.70



Section Through Frame Wall

For Assembling and Installation Instructions, See Page 7.

QUALITYBILT COLONIAL FRONT ENTRANCES

W. P. PINE.—FOR FRAME OR MASONRY WALLS



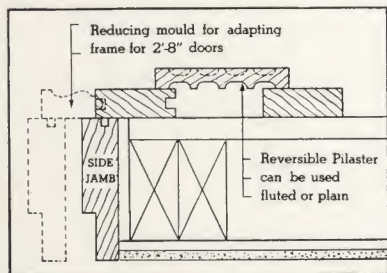
Entrance FL60
Door FL600

Complete Entrance Frame includes Head set up, reversible Pilasters, Jambs $1\frac{3}{8}$ " x $5\frac{1}{4}$ " Rabbeted for $1\frac{3}{4}$ " Door, $1\frac{1}{8}$ " Outside Casing, $7\frac{1}{4}$ " Sill and $5\frac{1}{4}$ " Riser, K.D., Machined, ready to assemble. For 3' 0" x 7' 0" or smaller doors. Order door separately and specify size and design.

Width over-all.....4'-6 $\frac{1}{2}$ "
Height above door....1'-4"

PRICE EACH

Entrance Frame only.....\$59.02



Section Through Frame Wall.

ARCHITECTURALLY CORRECT
SEMI-SET UP
ALL PARTS ROT-PROOFED



Entrance FL61
Door FL110

Complete Entrance Frame includes Head set up in two sections; Urn Loose; reversible Pilasters, Jambs $1\frac{3}{8}$ " x $5\frac{1}{4}$ " Rabbeted for $1\frac{3}{4}$ " Door, $1\frac{1}{8}$ " Outside Casing, $7\frac{1}{4}$ " Sill and $5\frac{1}{4}$ " Riser, K.D., Machined, ready to assemble. For 3' 0" x 7' 0" or smaller doors. Order door separately and specify size and design.

Width over-all.....4'-6 $\frac{1}{2}$ "
Height above door....2'-10 $\frac{3}{4}$ "

PRICE EACH

Entrance Frame only.....\$87.84

Reducing Mould for Adapting Frame for 2'8" Door, ADD.....\$ 1.78
Extension Jambs up to 10 $\frac{1}{4}$ " Walls, ADD..... 7.73
Extension Jambs up to 13" Walls, ADD..... 18.74
Other Designs of Doors may be used. See page 10.

Packing—Horizontal Parts in One Bundle, Vertical Parts in One Bundle.

For Assembling and Installation Instructions, See Page 7.

QUALITYBILT COLONIAL FRONT ENTRANCES

W. P. PINE.—FOR FRAME OR MASONRY WALLS

ARCHITECTURALLY CORRECT

SEMI-SET UP

ALL PARTS ROT-PROOFED



Entrance FL62
Door FL612

Complete Entrance Frame includes Head set up in two sections; reversible Pilasters, Jambs $1\frac{3}{8}$ " x $5\frac{1}{4}$ " Rabbeted for $1\frac{3}{4}$ " Door, $1\frac{1}{8}$ " Outside Casing, $7\frac{1}{4}$ " Sill and $5\frac{1}{4}$ " Riser, K.D., Machined, ready to assemble. For 3' 0" x 7' 0" or smaller doors. Order door sparately and specify size and design.

Width over-all.....4'-6 $\frac{1}{2}$ "
Height above door....2'-4 $\frac{1}{2}$ "

PRICE EACH

Entrance Frame only.....\$62.93

Reducing Mould for Adapting Frame for 2'8" Door, ADD.....\$ 1.78

Extension Jambs up to 10 $\frac{1}{4}$ " Walls, ADD..... 7.73

Extension Jambs up to 13" Walls, ADD..... 18.74

Other Designs of Doors may be used. See page 10.

Packing—Horizontal Parts in One Bundle, Vertical Parts in One Bundle.

For Assembling and Installation Instructions, See Page 7.



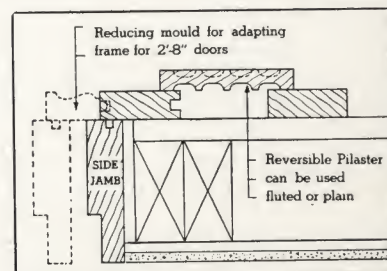
Entrance FL63
Door FL596

Complete Entrance Frame includes Head set up in two sections, Urn Loose, reversible Pilasters, Jambs $1\frac{3}{8}$ " x $5\frac{1}{4}$ " Rabbeted for $1\frac{3}{4}$ " Door, $1\frac{1}{8}$ " Outside Casing, $7\frac{1}{4}$ " Sill and $5\frac{1}{4}$ " Riser, K.D., Machined, ready to assemble. For 3' 0" x 7' 0" or smaller doors. Order door separately and specify size and design.

Width over-all.....4'-6 $\frac{1}{2}$ "
Height above door....2'-7 $\frac{5}{8}$ "

PRICE EACH

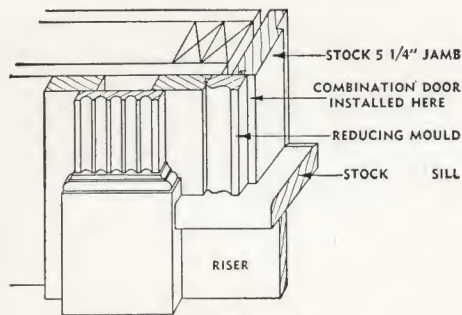
Entrance Frame only.....\$69.78



Section Through Frame Wall

QUALITYBILT FRONT ENTRANCES

FRAME CONSTRUCTION

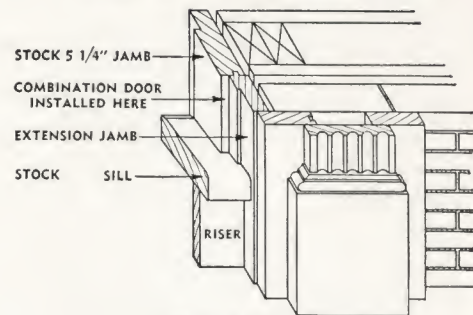


Detail No. 1

On Openings narrower than 3' 0" wide, a wider Inner Casing is required. This is provided by using a Reducing Mould as shown above, which fits in a Groove in Inner Casing Member. This Mould may be used at Sides only or at Both Sides and Head, Mitered at upper corners. Reducing Mould at Head increases height above door 2". Apply the combined pieces to the Jambs and proceed with installation as in Figure "B".

Qualitybilt Entrances are made for standard door opening 3' 0" x 7' 0" or smaller, with 5 1/4" Jambs. For narrower than 3' 0" wide openings, use Reducing Mould as described in Detail No. 1. For Openings shorter than 7' 0", simply cut off Jambs and Casings. For deeper Jambs, ADD Extension Jambs as shown in Detail No. 2. The following Drawings and Instructions show the Simple Progressive Steps for Assembling and Installing Qualitybilt Front Entrances in Frame Walls. All Parts are Rot-Proofed at Factory. Be sure to prime ends that are cut off.

MASONRY CONSTRUCTION



Detail No. 2

Extension Jambs for Masonry Walls are applied in groove of regular jamb. On deep jambs, cut stock wood sill to butt against extension jamb or omit if masonry sill is used. Then proceed to install frame same as for frame walls.

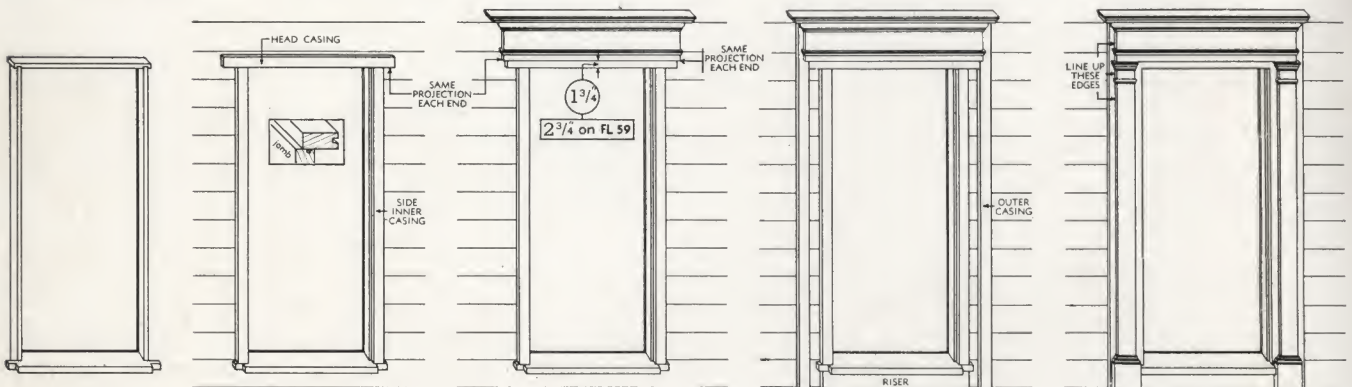


Fig. A

Fig. B

Fig. C

Fig. D

Fig. E

- A. For Rough Opening ADD 3" in width and 4" in height to door size.

Assemble Jambs and Sill. Be sure to check Door size before setting up.

- B. On Openings 3' 0" wide nail Inner Casing Members (grooved one edge) to Jambs. First nail Head Casing centering same and allowing 1/2" Reveal on Jambs. DO NOT CUT OFF AS IT IS FURNISHED EXACT LENGTH.

Next apply Inner Side Casings setting Beveled Edges on Sill. Set Frame in Opening and nail in place.

IMPORTANT

Use Reducing Mould for Openings 2' 8" wide. See Detail No. 1 above.

- C. Attach Set Up Head with equal projection on both sides, 2 3/4" Reveal at Head Casing for Frame FL59

and 1 3/4" Reveal at Head Casing for all other Frames. When Reducing Mould is used at Head as well as on sides, this Reveal over-all will be 4 3/4" at Head on 2' 8" wide openings for Frame FL59 and 3 3/4" for other frames including Reducing Mould. See Detail No. 1.

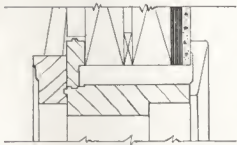
- D. Attach Riser under sill. This can be reduced in height or may be entirely omitted if porch floor finishes close under door sill.

Next attach Outer Casing Members (longest S4S pieces). Cut them long enough to fit tight under ends of Set Up Cap and line with bottom of Riser. Butt against ends of Head Inner Casing and keep Plumb with Side Inner Casings.

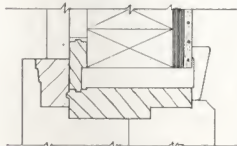
- E. Attach Pilasters by first nailing Cap and Base Blocks in position so that Pilaster Shafts will line up with Head. Next, fit Pilaster Shafts between Caps and Bases. The Plain or Fluted Sides can be exposed as desired.

WEATHERSEAL AND REGULAR DOOR FRAMES

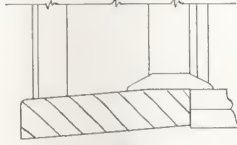
W. P. PINE. MACHINED. K. D. BUNDLED.



Head



Side



Sill

DOOR FRAME
FOR FRAME WALL

DOOR FRAMES

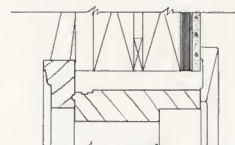
Matches Weatherseal Window Frames

Jambs 1 3/8" x 5 1/4", Rabbeted. 1 3/8" x 2"
Outside Casing, W. P. Pine Sill K. D.

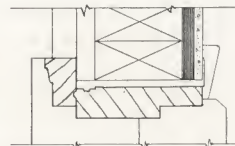
COMPLETE FRAME PRICES

Door Size		Price Each
2-6x6-6	1 3/8" Rab't.	\$18.55★
2-6x6-8	1 3/8"	18.92★
2-8x6-8	1 3/8"	19.34★
2-6x6-8	1 3/4"	18.92★
2-8x6-8	1 3/4"	19.34★
3-0x6-8	1 3/4"	20.06★
3-0x7-0	1 3/4"	20.58★

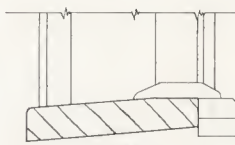
Rough stud opg. is width of door plus 3" and height of door plus 2 1/4" from finished floor. When wind break is used, sheathing is set back 1 1/2" on studs, both sides and head.



Head



Side



Sill

DOOR FRAME
FOR FRAME WALL

DOOR FRAMES

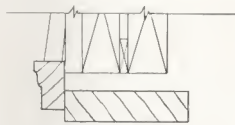
Matches Regular Window Frames

Jambs 1 3/8" x 5 1/4", Rabbeted. 1 3/8" x 2"
Outside Casing, W. P. Pine Sill, K. D.

COMPLETE FRAME PRICES

Door Size		Price Each
2-6x6-6	1 3/8" Rab't.	\$15.92
2-6x6-8	1 3/8"	15.92
2-8x6-8	1 3/8"	16.28★
2-6x6-8	1 3/4"	15.92
2-8x6-8	1 3/4"	16.28★
3-0x6-8	1 3/4"	16.99★
3-0x7-0	1 3/4"	17.43

Rough stud opg. is width of door plus 2" and height of door plus 2 1/4" from finished floor. Sheathing flush with stud.



Section at Head
Side Similar
No Sill

GARAGE FRAME
FOR FRAME WALL

GARAGE DOOR FRAMES

Jambs 1 1/8" x 5 1/4" S4S,
1 1/8" x 2" Outside Casing,
W. P. Pine, No Sill, K.D.

COMPLETE FRAME PRICES

Door Size	Price Each
8-0x7-0	\$17.05
9-0x7-0	17.83

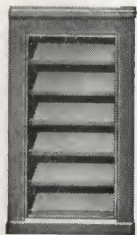
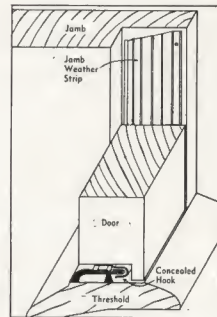
DOOR WEATHERSTRIP

A high grade, efficient Weatherstrip consisting of Metal Threshold, Concealed Hook Strip, Compression Type Sides and Top, Lock Keeper Strip, Screws and Nails complete for 3-0 x 7-0 Door. Can be easily cut down for smaller openings.

Packed One Set in a Tube

PRICE PER SET

#6 with Metal Threshold...	\$5.42★
#5 No Threshold.....	2.96★



FL1301

LOUVERS

Louvers are Set Up, 1 1/8" x 2" Outside Casing. Screen Wire Attached on Inside. Used in Any Type of Wall.

Jamb Opening	Stud Opening	Price Each
0-8 x1 -6 3/4	0-10x1-9 1/4	\$6.08
1-0 x1 -2 3/4	1- 2x1-5 1/4	6.08
1-0 x1- 6 3/4	1- 2x1-9 1/4	6.74
1-0 x1-10 3/4	1- 2x2-1 1/4	8.08

PEAK HEAD LOUVER



FL1310 NO O.S. CASING

Give Roof Pitch When Ordering

Jamb Opening	4'0" Wide	4'6" Wide	5'0" Wide
Price Each	\$32.63	\$34.80	\$42.78

DOOR FRAME EXTRAS

For Mullion Frame, ADD to price of 2 single frames\$1.20

For Triple Frame, ADD to price of 3 single frames\$3.21

For Reworking Stock Frames to any of the following, ADD.....\$1.20

For reducing jamb width for drywall.

For outside casing rabbeted for stucco.

For setting up door frames, ADD.....\$1.50

For Door Frame, No Sill, DEDUCT.....\$3.38

For Door Frame, Oak Sill, ADD.....\$4.39

For Door Frame, Jambs wider than 5 1/4", ADD \$4.50 to listed size and for each additional 1", ADD 10%

★ Starred Prices Indicate Items Usually Carried In Stock

STANDARD DOOR GUARANTEE

(Applies to both Ponderosa Pine Doors and Hardwood Veneered Doors)

All doors produced by members of the National Woodwork Manufacturers Association, Inc. are guaranteed by the manufacturer for one year from date of shipment by the manufacturer to be of good material and workmanship, free from defects which render them unserviceable or unfit for the use for which they were manufactured. Natural variation in the color or texture of the wood are not to be considered as defects.

Doors must be accorded reasonable treatment by the purchaser. Doors must be stored or hung only in dry buildings and never in damp, moist or freshly plastered areas. Doors must not be subjected to abnormal heat, dryness or humidity. The utility or structural strength of the door must not be impaired in the fitting of the door, the application of hardware, or cutting and altering the door for lights, louvers, panels and any other special details. Immediately after fitting, the entire door including top and bottom edges must be painted, varnished or sealed to prevent undue absorption of moisture. The manufacturer will not assume responsibility for doors which become defective because of failure to follow the above recommendations.

A warp or twist of not to exceed $\frac{1}{4}$ inch shall not be considered a defect.

Doors must be inspected upon arrival for visible defects and all claims or complaints based thereon must be filed immediately and before the doors are hung and before the first coat of painter's finish is applied.

The manufacturer agrees to repair or replace in the white, unfitted, and without charge, any door found to be defective within the meaning of this guarantee.

Doors must not be repaired or replaced without first obtaining the consent of the manufacturer.

INTERPRETATION OF STANDARD DOOR GUARANTEE

"A warp or twist of not to exceed $\frac{1}{4}$ inch shall not be considered a defect." This refers to any distortion in the door itself and not its relationship to the frame or jamb in which it is hung. Therefore, a warp or twist exceeding $\frac{1}{4}$ inch shall be considered a defect only:

1. When warp is determined by applying a straight edge to the concave face of the door, or
2. When twist is determined by placing the face of the door against a true plane surface. A simple device to determine and measure "twist" may be made by placing two cross-members on a post, one about door height and the other slightly above the floor. The cross-members must be perfectly straight, and true and plumbed into perfect alignment.

NATIONAL WOODWORK MANUFACTURERS ASSOCIATION

332 SOUTH MICHIGAN AVENUE

CHICAGO 4, ILLINOIS

NEW
EXCITING
TRADE MARK
TRENDOR
Series

Qualitybilt
WOODWORK

REG. U. S. PAT. OFF.

A Welcome Portal that Radiates Charm and Distinction

Dramatic door styling FOR

Architectural trends in the field of contemporary and ranch type house design have dictated the need for new entrance door styling. Modern door designs — distinctly different than the popular but surely overworked flush door type are constantly being requested by architects, builders and owners.

The sparkling new TRENDOR series is presented in response to this demand for greater design variety combined with expert styling. Equally important the TRENDOR series are sturdily built to withstand long and hard usage and to retain their original beauty.

VISION TO THE OUTSIDE — This desirable feature is included in TRENDOR-A and TRENDOR-B. The small circular lights of glass are a basic part of the designs and thus serve decoratively and functionally. Your area distributor can also substitute glass for the flat panels second from the top in TRENDOR-C and TRENDOR-D when desired.

3-0 x 6-8 x 1 $\frac{3}{4}$ " W. P. P. Only
Trendor A.....\$44.08★



DECORATOR COLOR STYLING — This is possible only with panel door designs. The several surface level offsets sharply define the design pattern of the door and lend themselves perfectly to this type treatment. For the more conventional one color styling, these same surface offsets produce deep shadow lines and highlights for distinctive appearance.

3-0 x 6-8 x 1 $\frac{3}{4}$ " W. P. P. Only
Trendor B.....\$42.01★



TRENDOR B

Patent applied for

THE MODERN HOME

TRADE MARK
TRENDOR
Series

3-0 x 6-8 x 1 $\frac{3}{4}$ " W.P.P. Only
Trendor C.....\$38.84★



TRENDOR C

Patent applied for

The importance of entrance door styling cannot be over emphasized. The entrance door to the home is usually the focal point that commands the most attention. Here, indeed, is the opportunity to create that lasting favorable first impression for all who see it.

The TRENDOR series is designed to do just that. Here refreshingly new ideas and dramatic design innovations rule out the commonplace — the inevitable result of advanced styling.

3-0 x 6-8 x 1 $\frac{3}{4}$ " W.P.P. Only
Trendor D.....\$38.84★



TRENDOR D

Patent applied for

trend conscious with

TRADE MARK
TRENDOR

TRENDOR SERIES ENTRANCE DOORS

STANDARDIZED FOR MASS PRODUCTION — ECONOMICAL IN COST

AVAILABLE FROM YOUR LUMBER DEALER THROUGH AREA WHOLESALE DISTRIBUTORS



REG. U. S. PAT. OFF.

SPECIFICATIONS

MATERIAL — All exposed parts clear Ponderosa Pine. Door stiles solid or veneered (our option).

PANELS — Flat panels 3 ply. Raised panels both sides 1-1/16" thick 3 ply for TRENDOR-A and TRENDOR-C. Raised panels both sides, 3/4" thick solid for TRENDOR D. Design routing of panels and cross rails on both sides.

STICKING — 11/16" wide beveled type.

GLASS WHERE SHOWN — Clear sheet glass.

TOXIC TREATMENT — Doors are treated with toxic and water repellent wood preservative.

SIZE — The TRENDOR Series is available in one size only 3-0 x 6-8 x 1-3/4" thick.



ESTABLISHED 1875

MANUFACTURED BY

FARLEY & LOETSCHER MFG. CO., DUBUQUE, IOWA

SASH • DOORS • FRAMES • BLINDS • SCREENS • COMBINATION DOORS • STAIR AND CABINET WORK

"GLAMOUR" ENTRANCE DOOR

Outstanding in Appealing Design and Sturdy Construction

The massive, symmetrical design pattern imparts character and distinction.

It may be finished in a variety of ways.

A beautiful door when painted in the conventional manner, using one solid color throughout. The insert frame—the heavy raised ornamented panels—deep shadow lines—all contribute to its dignified appearance.

For more striking effects and emphasis, a combination of several harmonious colors may be used to fine advantage. Here is a real opportunity for individuality in keeping with present day vogue.

May be appropriately used with any architectural style.

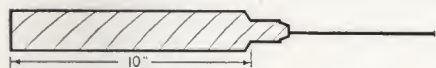
Available in two designs as illustrated.



FL72



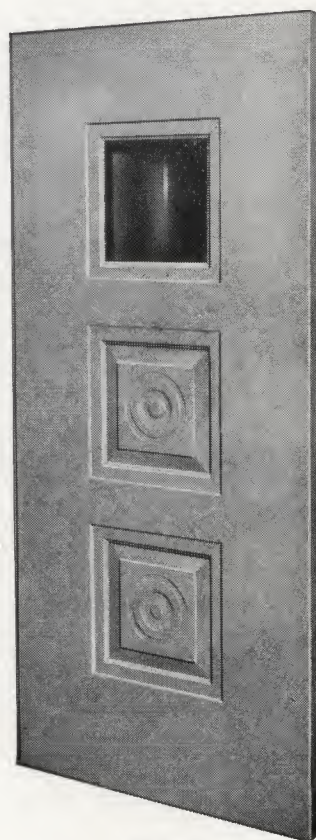
PROFILE AT WOOD PANEL



PROFILE AT GLASS PANEL

LAYOUT

Stiles and Top Rail..10"
Bottom Rail.....12"
Intermediate Rails.. 5"



FL72G

Glazed One Light SS Glass

SPECIFICATIONS

All material White Pine. Treated with QUALITY-BILT wood preservative (toxic and water repellent).

10" stiles, cross banded and veneered.

Panel insert frames doweled and coped construction (not mitered).

Panels—1" thick, raised both sides, three-ply construction.

Circular routing of panels on one side only. This permits hanging the door with the ornamented panels to either the outside or inside as desired.

PRICE PER DOOR

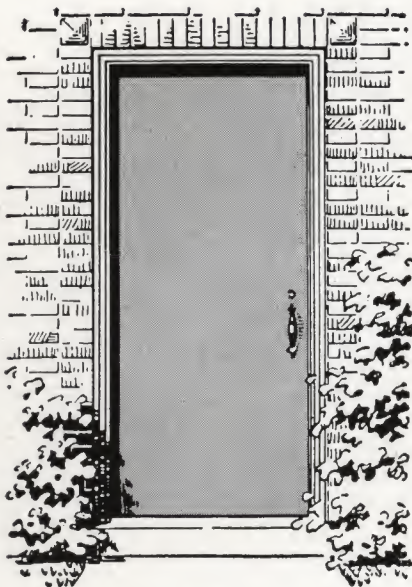
3' 0" x 6' 8" x 1 3/4"

FL72\$38.87★

FL72G 39.06★

★ Starred Price Indicates Items Usually Carried In Stock

EXTERIOR FLUSH DOORS



FL74

The following prices cover Plain Flush Door FL74. Cores are built up of blocks of varied lengths with Staggered Joints. Cores and Veneers are dried to proper moisture content. W. P. Pine doors only have Heavy Veneers sufficiently thick to permit grooving. Flexislab door only 3-0 x 7-0 1 3/4 is made with extra edge strips to allow reducing to 2-8 x 6-8 and with special head prepared to permit cutting to circle, Gothic or any other type head without exposing vertical center core.

All kinds of wood other than W. P. Pine are made with thin veneers which will not permit grooving.

FL74 PRICE EACH

2-8x6-8x1 3/4	Farlo Core.....	W. P. Pine	\$42.20★
3-0x6-8x1 3/4	Farlo Core.....		45.52★
3-0x7-0x1 3/4	Farlo Core.....		46.70★
3-0x7-0x1 3/4	Flexislab		47.72★

Extras for W. P. Pine only

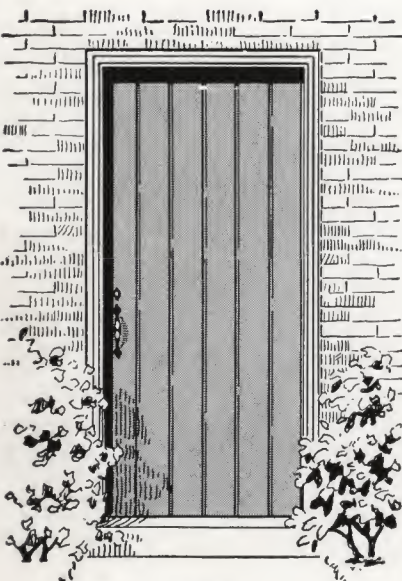
For 1/4" Grooves, Add Per Groove, Per Side.....	\$.50
For Circle or Gothic Head, Flexislab only, Add.....	8.72
For Segment or Peak Head, Flexislab only, Add.....	7.63

FL74 PRICE EACH

2-8x6-8x1 3/4	Solid Core.....	Vertical Grain Fir	\$33.34★	Rotary Cut Philippine Mahogany	\$22.36★
3-0x6-8x1 3/4	Solid Core.....		35.56★		24.34★

FL74 PRICE EACH

2-8x6-8x1 3/4	"Solidor"	Plain Red Oak	\$32.08★	Natural Birch	\$27.58★
3-0x6-8x1 3/4	"Solidor"		35.10★		30.10★
3-0x7-0x1 3/4	"Solidor"		36.58★		31.34★

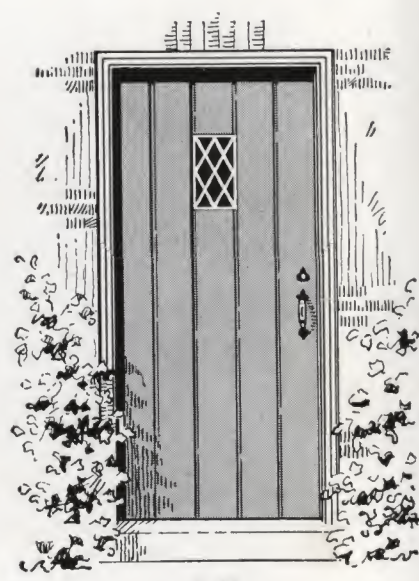


FL75



FL79C

GLD. SSB
11 1/2 x 18



FL81

GLD. LEADED
7 x 14

Following prices cover designs made from door FL74. If door is wanted with square head or other irregular head than shown or with more or less grooves, add or deduct, in accordance with above extras. These prices cover grooves on one side only.

PRICE PER DOOR—1 3/4" THICK

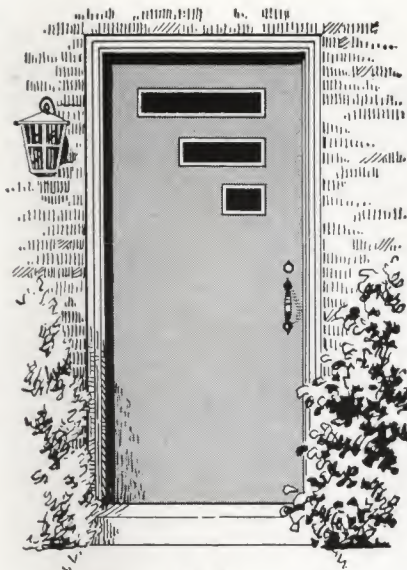
DESIGN	W. P. PINE As Pictured			VERT. GRAIN FIR No Grooves		PHIL. MAHOGANY No Grooves		PLAIN RED OAK No Grooves			NATURAL BIRCH No Grooves		
	2-8x6-8	3-0x6-8	3-0x7-0	2-8x6-8	3-0x6-8	2-8x6-8	3-0x6-8	2-8x6-8	3-0x6-8	3-0x7-0	2-8x6-8	3-0x6-8	3-0x7-0
FL75 ..	\$44.70	\$48.02	\$49.20	....	....	....	....	....	....	....	....	....	....
FL79C .	67.30	67.30	67.30	....	....	....	....	....	....	....	....	....	....
FL81 ..	61.67	64.99	66.17	\$50.81	\$53.03	\$39.83	\$41.81	\$49.55	\$52.57	\$54.05	\$45.05	\$47.57	\$48.81

For Design FL81 Glazed Plain Light SSB, Deduct.....\$11.94

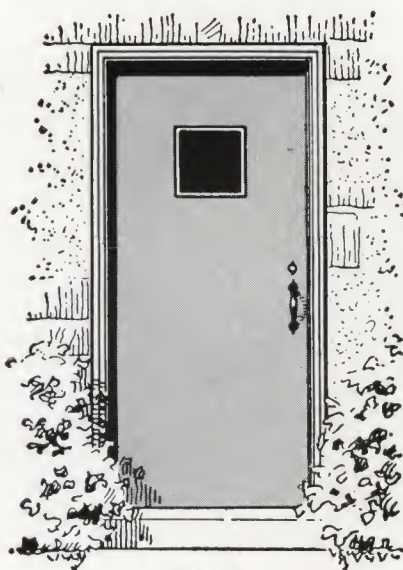
Prices Do Not Include Frames or Hardware

★Starred prices indicate items usually carried in stock for prompt shipment.

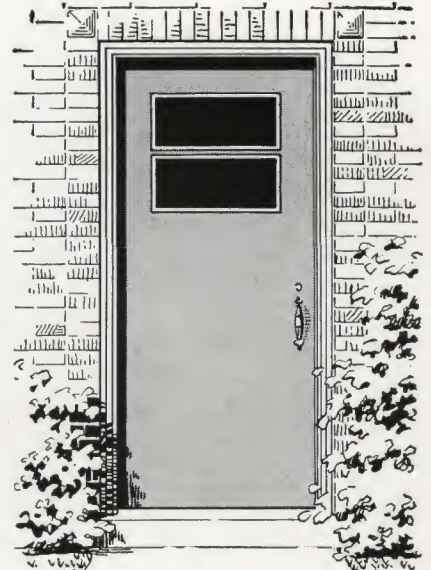
EXTERIOR FLUSH DOORS



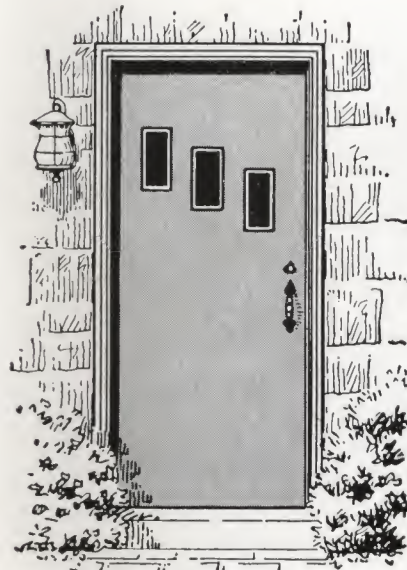
FL83
GLD. SSB
24 x 6
16 x 6
8 x 6



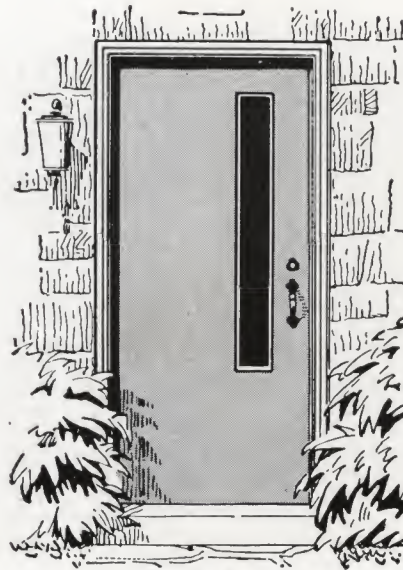
FL84
GLD. SSB
12 x 12



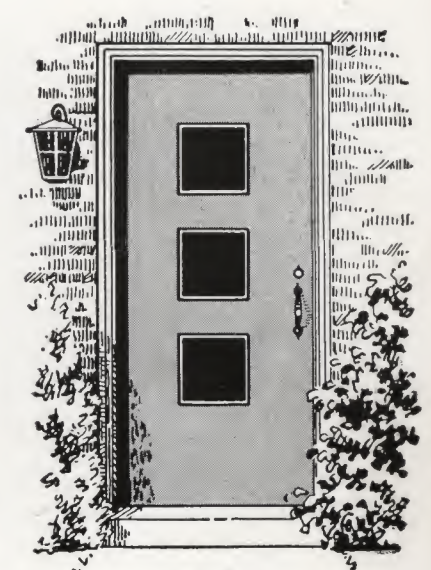
FL92
GLD. SSB
24 x 12



FL93
GLD. SSB
6 x 10



FL114
GLD. SSB
6 x 48



FL115
GLD. SSB
12 x 12

PRICE PER DOOR—1¾" THICK

DESIGN	W. P. PINE			VERT. GRAIN FIR		ROTARY CUT PHIL. MAHOGANY		PLAIN RED OAK			NATURAL BIRCH		
	2-8x6-8	3-0x6-8	3-0x7-0	2-8x6-8	3-0x6-8	2-8x6-8	3-0x6-8	2-8x6-8	3-0x6-8	3-0x7-0	2-8x6-8	3-0x6-8	3-0x7-0
FL83...	\$56.62	\$59.94	\$61.12	\$47.76	\$49.98	\$36.76	\$38.76	\$46.50	\$49.52	\$51.00	\$42.00	\$44.52	\$45.76
FL84...	47.79	51.11	52.29	38.93	41.15	27.95	29.93	37.67	40.69	42.17	33.17	35.69	36.93
FL92...	50.23	53.55	54.73	41.37	43.59	30.39	32.37	40.11	43.13	44.61	35.61	38.13	39.37
FL93...	56.29	59.61	60.79	47.43	49.65	36.45	38.43	46.17	49.19	50.67	41.67	44.19	45.43
FL114...	48.73	52.05	53.23	39.87	42.09	28.89	30.87	38.61	41.63	43.11	34.11	36.63	37.87
FL115...	56.79	60.11	61.29	47.93	50.15	36.95	38.93	46.67	49.69	51.17	42.17	44.69	45.93

For heavy raised mould around lights Design FL 84 or FL115 or for same mould planted on face of door, outside only, add per light or panel.....\$3.00

Prices Do Not Include Frames or Hardware

COLONIAL FRONT DOORS

GLASS BEDDED IN PUTTY



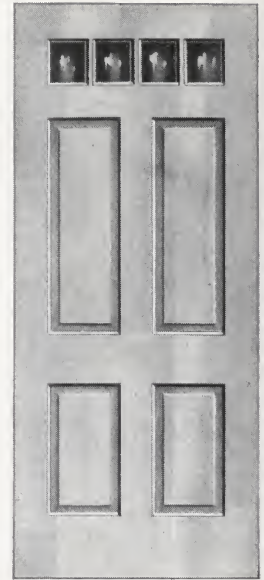
FL110



FL571



FL596



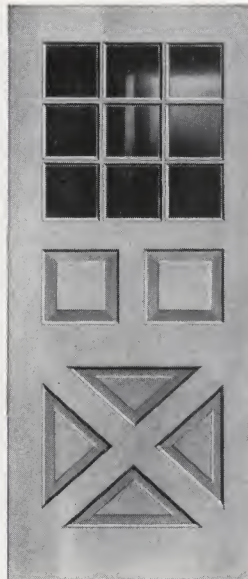
FL598



FL600



FL607



FL609



FL612

Designs FL110, FL596, FL598, FL600 and FL607 are made with 5" Face Stiles and Top Rail, 9 1/8" Face Bottom Rail.

Design FL571 is made with 4 1/4" Face Stiles and Top Rail, 9 1/8" Face Bottom Rail.

Design FL609 is made with 4 1/4" Face Stiles and Top Rail, 7 5/8" Face Bottom Rail.

Design FL612 is made with 5" Face Stiles and Top Rail, 7 5/8" Face Bottom Rail.

PRICE EACH 1 3/4" THICK—No. 1 W. P. PINE.

Design	Glass	Glass Size for 3' 0" x 6' 8" Door	DOOR SIZES		
			2' 8" x 6' 8"	3' 0" x 6' 8"	3' 0" x 7' 0"
FL110	....	.....	\$34.94	\$37.04	\$39.27
FL571	SSB	8 1/4 x 10 7/8	34.29	35.39	37.60
FL596	SSB	10 5/8 x 6 7/8	35.64	37.78	39.97
FL598	SSB	6 x 6 7/8	38.80	40.90	43.06
FL600	SSB	26 x 13	46.91★	48.96★	55.92
FL607	SSB	5 1/4 x 11	60.47	62.59	66.84
FL609	SSB	8 3/4 x 7 5/8	61.03	61.91	63.47
FL612	SSB	8 1/4 x 12	58.85	59.64	61.64

★ Indicates Items Usually Carried In Stock

EXTERIOR DOORS

GLASS BEDDED IN PUTTY



FL500



FL501



FL502



FL506

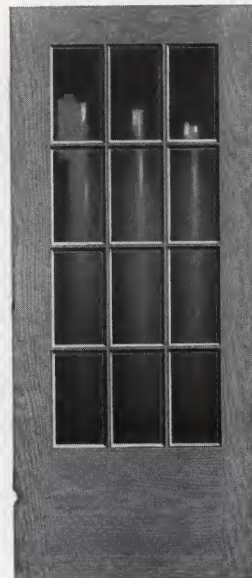
Glass Sizes 3' 0" x 6' 8" Door: FL500—26" x 40"; FL501—12 $\frac{11}{16}$ " x 12 $\frac{7}{8}$ "; FL502—8 $\frac{1}{4}$ " x 12 $\frac{7}{8}$ "; FL506—26" x 9 $\frac{1}{2}$ "
 Layout—Above Doors made with 5" Face Stiles and Top Rails, 9 $\frac{1}{8}$ " Face Bottom Rails.



FL635



FL638



FL641



FL644

Glass Sizes 3' 0" x 6' 8" Door: FL635—26" x 56"; FL638—5" x 5" Corner Lights; FL641—8 $\frac{1}{4}$ " x 13 $\frac{1}{2}$ "; FL644—26" x 10 $\frac{11}{16}$ "
 Layout—Above Doors made with 5" Face Stiles, 6" Face Top Rail and 18" Face Bottom Rail.

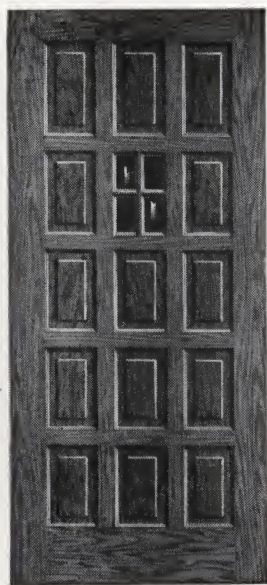
PRICE EACH—No. 1 W. P. PINE

Sizes	DESIGNS									
	FL500 DSB	FL501 SSB	FL502 SSB	FL506 SSB	FL635 Open	FL635 DSB	FL635 Pl. Plate	FL638 DSB	FL641 SSB	FL644 SSB
2-8x6-8x1 $\frac{3}{8}$	\$24.51	\$26.32	\$27.71	\$25.51	\$17.26	\$24.86	\$39.05	\$31.55	\$29.06	\$25.97
2-8x6-8x1 $\frac{1}{4}$	31.81	34.34	36.43	31.34★	24.39	32.00	46.17	40.43	38.06	34.18
3-0x6-8x1 $\frac{3}{4}$	33.92	36.11	37.97	32.93★	25.49★	35.73	51.39	42.52	40.11	35.87
3-0x7-0x1 $\frac{3}{4}$	36.55	38.53	40.50	37.50	27.36★	38.32	55.07	44.92	42.34	38.20

★ Indicates Items Usually Carried In Stock

EXTERIOR DOORS

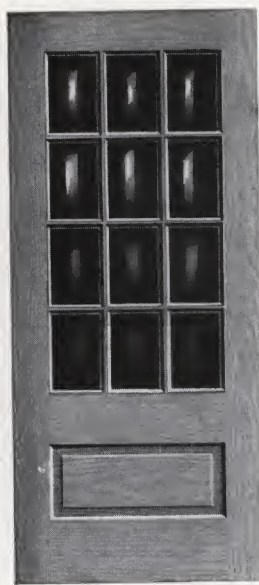
GLASS BEDDED IN PUTTY



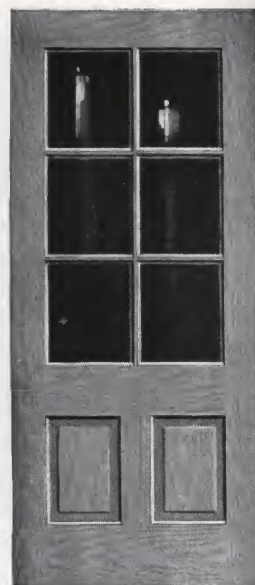
FL605



FL507



FL512



FL561

Glass Sizes 3' 0" x 6' 8" Door: FL 605—8" x 11 $\frac{7}{8}$ " Over-All; FL507—26" x 46"; FL512—8 $\frac{1}{4}$ " x 11"; FL561—13 $\frac{7}{16}$ " x 12 $\frac{7}{8}$ ".

Layout—Doors FL507 and FL512, 5" Face Stiles and Top Rail, 9 $\frac{1}{8}$ " Face Bottom Rail.

Doors FL605 and FL561, 4 $\frac{1}{4}$ " Face Stiles and Top Rail, 9 $\frac{1}{8}$ " Face Bottom Rail.



FL591



FL590



FL592



FL594

Glass Sizes 3' 0" x 6' 8" Door: FL591—26" x 18"; FL590—26" x 8 $\frac{3}{4}$ "; FL592—8 $\frac{1}{4}$ " x 18"; FL594—8 $\frac{1}{4}$ " x 8 $\frac{1}{16}$ ".

Layout—5" Face Stiles and Top Rail, 9 $\frac{1}{8}$ " Face Bottom Rail.

PRICE EACH—W. P. PINE

DESIGNS

Sizes	FL605 SSB	FL507 DSB	FL512 SSB	FL561 SSB	FL591 SSB	FL590 SSB	FL592 SSB	FL594 SSB
2-8x6-8x1 $\frac{3}{8}$	-----	\$23.90	\$29.46	\$24.02	\$21.12★	\$22.38★	\$23.19★	\$24.77★
2-8x6-8x1 $\frac{3}{4}$	\$40.08	31.25	38.50	31.48	27.45★	28.98★	30.84★	32.60★
3-0x6-8x1 $\frac{3}{4}$	41.36	33.74	40.27	33.13	29.02★	30.37★	32.54★	34.30★
3-0x7-0x1 $\frac{3}{4}$	44.45	36.27	42.48	35.27	34.83	36.62	37.48	39.36

★ Indicates Items Usually Carried In Stock

EXTERIOR DOORS

GLASS BEDDED IN PUTTY

**FL536****FL537****FL538**

Glass Sizes 3' 0" x 6' 8" Door: FL536—27½" x 9⁹/₁₆"; FL537—27½" x 30"; FL538—13⁷/₁₆" x 14¹¹/₁₆".
Layout—4¼" Face Stiles and Top Rail, 9½" Face Bottom Rail.

**FL539****FL542****FL549**

Glass Sizes 3' 0" x 6' 8" Door: FL539—8¾" x 14¹¹/₁₆"; FL542—8¾" x 30"; FL549—27½" x 26".
Layout—4¼" Face Stiles and Top Rail, 9½" Face Bottom Rail.

PRICE EACH—No. 1 W. P. PINE

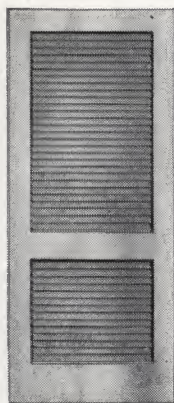
DESIGNS

Sizes	FL536 SSB	FL537 SSB	FL538 SSB	FL539 SSB	FL542 SSB	FL549 SSB
2-6x6-6x1¾.....	\$19.66★	\$17.75★	\$22.37	\$22.36★	\$19.70★	\$18.35★
2-6x6-8x1¾.....	20.03★	18.14★	22.74	22.71★	20.01★	18.71★
2-8x6-8x1¾.....	19.62★	18.71★	23.37	23.14★	20.58★	19.30★
3-0x6-8x1¾.....	23.99	21.95	24.69	25.83	23.97	22.69
2-6x6-6x1¼.....	28.81	26.20	29.43	31.18	28.85	27.18
2-6x6-8x1¼.....	26.42★	24.07★	29.83	29.51★	29.23	27.60
2-8x6-8x1¼.....	27.11★	24.78★	30.60	30.10★	27.09★	25.77★
3-0x6-8x1¼.....	28.58★	26.29★	32.36	31.54★	28.56★	27.36★
3-0x7-0x1¼.....	30.41★	28.96★	34.39	33.63★	31.29★	29.42★

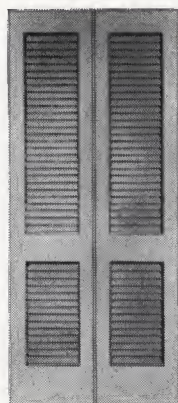
★ Indicates Items Usually Carried In Stock

QUALITYBILT LOUVER DOORS

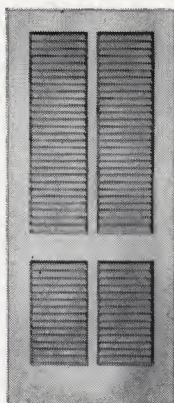
bring a new dimension in smart modern styling.



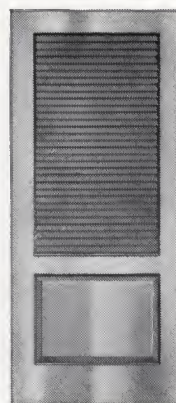
FL730



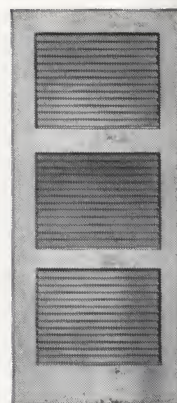
FL730
PAIR LAYOUT



FL731



FL732



FL734

Now — beautiful, adaptable Louver Doors with all of the sparkle and warmth of Ponderosa Pine. Precision crafted, designed to add charm and give functional service to any room in the home. Overlapping stationary slats provide complete privacy and allow continual cross ventilation, a perfect door for any type of architecture.

QUALITYBILT LOUVER DOORS are made of kiln-dried Ponderosa Pine 1 $\frac{3}{8}$ " thick. Round-edge stationary slats. Stiles and top rail 4 $\frac{1}{2}$ ", bottom rail 8". Doors narrower than 2-0 have 3" stiles. Centers not rabbeted unless specified.

PRICE PER DOOR, W. P. PINE	FL730	FL731	FL732	FL734
1-3x6-8x1 $\frac{3}{8}$	\$14.72	....	\$18.40	\$15.59
1-4x6-8x1 $\frac{3}{8}$	14.72	....	18.40	15.59
1-6x6-8x1 $\frac{3}{8}$	14.95	....	18.69	15.85
1-8x6-8x1 $\frac{3}{8}$	15.19	....	18.99	16.11
2-0x6-8x1 $\frac{3}{8}$	15.66	....	19.59	16.61
2-4x6-8x1 $\frac{3}{8}$	16.14	....	20.18	17.10
2-6x6-8x1 $\frac{3}{8}$	16.37	\$19.11	20.46	17.36
2-8x6-8x1 $\frac{3}{8}$	16.63	19.37	20.79	17.62
3-0x6-8x1 $\frac{3}{8}$	17.15	19.89	21.45	18.19

For Louver Doors Natural Birch or Plain Red Oak, Double the above W. P. List.

SIDELIGHTS AND SIDELIGHT STORM SASH

Designs FL675 and FL301—2" Face Stiles, 6" Face Top Rail, 19" Face Bottom Rail; FL676 and FL317—2" Face Stiles, 5" Face Top Rail and 10 $\frac{1}{8}$ " Face Bottom Rail.

W. P. Pine PRICE EACH	SIDELIGHTS				STORM SASH	
	FL675		FL676		FL675	FL676
Size	DSB 1 $\frac{3}{8}$ "	DSB 1 $\frac{3}{4}$ "	DSB 1 $\frac{3}{8}$ "	DSB 1 $\frac{3}{4}$ "	DSB 1 $\frac{3}{8}$ "	DSB 1 $\frac{3}{8}$ "
0-10x6-9.....	\$12.35	\$15.30	\$11.58	\$14.53	\$12.35	\$11.58
1-0x6-9.....	13.35	16.46	12.44	15.55	13.35	12.44
1-2x6-9.....	14.46	17.72	13.04	16.30	14.46	13.04
Size	FL301		FL317		FL301	FL317
	SSB 1 $\frac{3}{8}$ "	SSB 1 $\frac{3}{4}$ "	SSB 1 $\frac{3}{8}$ "	SSB 1 $\frac{3}{4}$ "	SSB 1 $\frac{3}{8}$ "	SSB 1 $\frac{3}{8}$ "
0-10x6-9.....	\$14.81	\$18.44	\$13.83	\$17.32	\$14.81	\$13.83
1-0x6-9.....	15.48	19.27	14.46	18.09	15.48	14.46
1-2x6-9.....	16.16	20.09	15.07	18.86	16.16	15.07



FL675



FL301



FL676



FL317

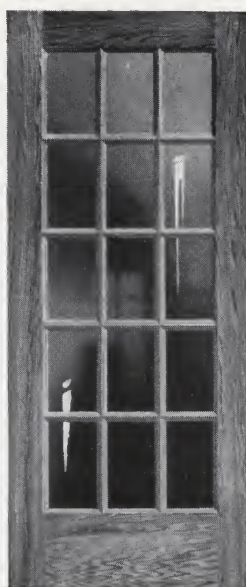
★ Starred Prices Indicate Items Usually Carried In Stock for Prompt Shipment

TERRACE AND FRENCH DOORS

GLASS BEDDED IN PUTTY



FL625



FL627



FL630

Layout—4¼" Face Stiles and Top Rail, 9½" Face Bottom Rail

DESIGN FL625—PRICE PER DOOR—GLAZED SSB

Door Size	Glass Size	W. PINE		FIR		P. RED OAK		UNS. BIRCH	
		1¾"	1¾"	1¾"	1¾"	1¾"	1¾"	1¾"	1¾"
2-0x6-8.....	7 ⁷ / ₁₆ "x12 ¹³ / ₁₆ "	\$19.58	\$26.90	\$19.58	\$26.90	\$35.30	\$38.98	\$35.30	\$38.98
2-0x7-0.....	13 ⁵ / ₈ "	21.97	28.48	21.97	28.48	37.54	41.21	37.54	41.21
2-6x6-8.....	10 ⁷ / ₁₆ "x12 ¹³ / ₁₆ "	20.88	28.57	20.88	28.58	37.37	41.04	37.37	41.04
2-6x7-0.....	13 ⁵ / ₈ "	23.37	30.13	23.37	30.13	39.60	43.27	39.60	43.27
2-8x6-8.....	11 ⁷ / ₁₆ "x12 ¹³ / ₁₆ "	21.25	29.06	21.25	29.06	38.02	41.69	38.02	41.69
2-8x7-0.....	13 ⁵ / ₈ "	24.02	30.78	24.02	30.78	40.37	44.04	40.37	44.04
3-0x6-8.....	13 ⁷ / ₁₆ "x12 ¹³ / ₁₆ "	23.99	30.54	23.99	30.54	39.96	43.63	39.96	43.63
3-0x7-0.....	13 ⁵ / ₈ "	24.95	31.88	24.95	31.88	41.98	45.65	41.98	45.65

DESIGN FL627—PRICE PER DOOR—GLAZED SSB

Door Size	Glass Size	W. PINE		FIR		P. RED OAK		UNS. BIRCH	
		1¾"	1¾"	1¾"	1¾"	1¾"	1¾"	1¾"	1¾"
2-6x6-8.....	6 ³ / ₄ "x12 ¹³ / ₁₆ "	\$24.23	\$32.74	\$24.23	\$32.74	\$42.55	\$46.22	\$42.55	\$46.22
2-6x7-0.....	13 ⁵ / ₈ "	27.06	34.41	27.06	34.41	44.90	48.58	44.90	48.58
2-8x6-8.....	7 ³ / ₈ "x12 ¹³ / ₁₆ "	24.32	32.85	24.32	32.85	42.91	46.58	42.91	46.58
2-8x7-0.....	13 ⁵ / ₈ "	27.27	34.64	27.27	34.64	45.24	48.91	45.24	48.91
3-0x6-8.....	8 ³ / ₄ "x12 ¹³ / ₁₆ "	26.74	33.83	26.74	33.83	44.28	47.95	44.28	47.95
3-0x7-0.....	13 ⁵ / ₈ "	28.11	35.62	28.11	35.62	46.73	50.40	46.73	50.40

DESIGN FL630—PRICE PER DOOR—GLAZED SSB

Door Size	Glass Size	W. PINE		FIR		P. RED OAK		UNS. BIRCH	
		1¾"	1¾"	1¾"	1¾"	1¾"	1¾"	1¾"	1¾"
2-0x6-8.....	15 ¹ / ₂ "x12 ¹³ / ₁₆ "	\$18.39	\$23.88	\$18.39	\$23.88	\$31.97	\$35.64	\$31.97	\$35.64
2-0x7-0.....	13 ⁵ / ₈ "	19.51	25.51	19.51	25.51	34.25	37.92	34.25	37.92
2-6x6-8.....	21 ¹ / ₂ "x12 ¹³ / ₁₆ "	20.39	26.18	20.39	26.18	34.10	37.78	34.10	37.78
2-6x7-0.....	13 ⁵ / ₈ "	21.58	27.88	21.58	27.88	36.46	40.13	36.46	40.13
2-8x6-8.....	23 ¹ / ₂ "x12 ¹³ / ₁₆ "	20.83	26.74	20.83	26.74	34.80	38.47	34.80	38.47
2-8x7-0.....	13 ⁵ / ₈ "	22.16	28.48	22.16	28.48	37.18	40.85	37.18	40.85
3-0x6-8.....	27 ¹ / ₂ "x12 ¹³ / ₁₆ "	21.95	27.99	21.95	27.99	36.55	40.22	36.55	40.22
3-0x7-0.....	13 ⁵ / ₈ "	23.44	29.88	23.44	29.88	39.12	42.79	39.12	42.79

"SOLIDOR" FLUSH DOORSVENEERED PLAIN RED OAK AND NATURAL BIRCH TWO SIDES—1 $\frac{3}{8}$ " THICK

THE DOOR WITH THE ALL-WOOD CORE

FIRE RESISTANT

SOUND RETARDANT

NOTE THESE MANY FEATURES

RAILS AND EDGE STRIPS—Pine or other softwoods. Top and bottom rails are of sufficient width to permit trimming 2" off each end of the door.

CORES—Solid softwood cores stabilized by proper kiln drying.

FACES—Face veneers assembled with the grain running vertically, at right angles to the grain of the cross-banding.

ADHESIVE—The veneers are resin bonded to the cores in hot-plate presses using high heat and tremendous pressure.

TRIMMING—Squared and trimmed to our standard stock listed sizes. Protective scuff shoes attached to bottom edge.

SANDING—Both faces double belt-sanded to a satin smoothness, providing beautiful surfaces for natural, stained, or paint and enamel finishes.

LIGHT OPENINGS—Our construction permits cutting openings for glazing or louvers in any size or position as desired.

MIRROR DOORS—Easily converted into mirror doors. The solid core provides a firm base for nailing on a two member mirror mould or using metal clips with screws, to securely hold mirror.

1 $\frac{3}{8}$ " Thick	Plain Red Oak	Natural Birch	1 $\frac{3}{8}$ " Thick	Plain Red Oak	Natural Birch
2-0x6-0.....	\$19.88	\$16.63	2-0x6-8.....	\$21.53	\$18.00
2-0x6-6.....	21.35	17.86	2-4x6-8.....	24.55	20.53
2-4x6-6.....	24.38	20.39	2-6x6-8.....	26.02	21.76
2-6x6-6.....	25.85	21.62	2-8x6-8.....	27.53	23.06
1-6x6-8.....	16.94	14.17	3-0x6-8.....	30.60	25.59
1-8x6-8.....	18.41	15.40	3-0x7-0.....	32.07	26.82

FOR CUTTING LIGHTS AND GLAZING ADD EXTRA AS FOLLOWS:

Design	Gld. SSB	Design	Gld. SSB
A	\$ 5.59	E	\$ 8.03
B	8.35	F	6.53
C	5.52	G	14.59
D	14.09		

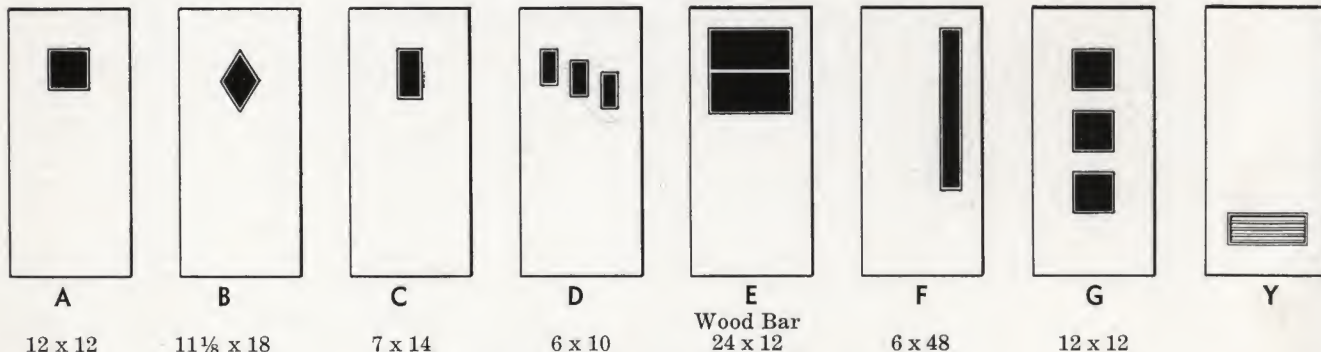
Glass Bedded in Glazing Compound, Set with Wood Stops.

WOOD LOUVERS (Y)

Design Y (12" High or Less), ADD each..... \$11.55
For Each Additional 6" in Height, ADD to above..... 2.15

LIGHT CUTOUTS AND LOUVERS AVAILABLE IN "SOLIDOR"

Glass Size Listed Below Each Design are for 3-0x6-8 Door.



★ Starred Prices Indicate Items Usually Carried In Stock

INTERIOR FLUSH DOORS**SUPERIOR QUALITY****SANDED FACES****ENDURING BEAUTY****HOLLOW CORE FL413**

SOFTWOOD EDGE STRIPS

MODERATE COST

EASY TO INSTALL

BEAUTIFUL APPEARANCE

Oversize lock blocks for mounting hardware at either edge for displaying either side of door to best advantage.

Designed for greatest strength with least weight.

PRICE EACH 1 3/8" THICK						
Standard Sizes	Rotary Cut Fir	Vertical Grain Fir	Rotary Cut Philippine Mahogany	Rotary Cut Plain Red Oak	Quality Rotary Cut Birch	Thrifted Rotary Cut Birch
1-6x6-8...	\$11.60★	\$15.23★	\$6.40★	\$17.58★	\$14.08★	\$12.68★
1-8x6-8...	-----	-----	-----	17.96★	14.50★	12.92★
2-0x6-8...	11.60★	15.23★	7.40★	18.44★	14.86★	13.40★
2-4x6-8...	13.00★	16.75★	8.50★	20.48★	16.44★	14.80★
2-6x6-8...	13.40★	17.50★	8.50★	21.42★	17.10★	15.40★
2-8x6-8...	13.80★	18.16★	9.00★	22.45★	17.96★	16.20★
3-0x6-8...	14.60★	19.79★	9.60★	24.28★	19.48★	17.56★

— EXTRAS —

Quality rotary cut Natural Birch doors selected from our stock of doors for even light color, ADD per door.....\$1.00

Thrifted Rotary cut natural birch doors cannot be selected for color

For cutting down stock flush doors by routing out and inserting new edge strip, add as follows:

Cutting off top of door for height, ADD.....\$3.00

Cutting off side of door for width, ADD.....\$6.00

NOTE: Side of door cut down must be hinged side.

For preparing doors for #300A or #650 Kennatrack Hardware, ADD.....\$1.50

**ROTARY CUT****FLUSH CUPBOARD DOOR STOCK**

3/4" thick with 1 1/2" concealed edge strips and solid core construction.

Can be cut down 2" in width, any height and lipped.

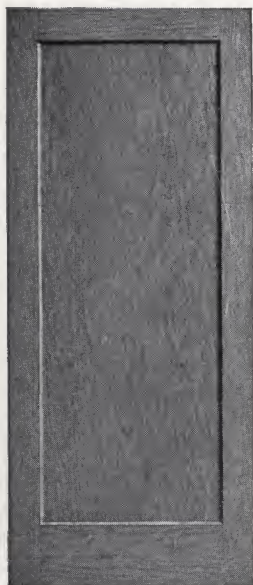
**ROTARY CUT**

Stock Size	Natural Birch
1- 0x6-0.....	\$ 6.81★
1- 2x6-0.....	7.95★
1- 4x6-0.....	9.08★
1- 6x6-0.....	10.22★
1- 8x6-0.....	11.34★
1-10x6-0.....	12.49★
2- 0x6-0.....	13.61★
3- 0x6-0.....	20.42★

For cupboard doors cut to size from above stock, figure overall size of each door even inches both ways at \$1.42 per sq. ft. For lipping above cupboard doors, ADD per door.....\$.75

★ Starred Prices Indicate Items Usually Carried In Stock

INTERIOR PANEL DOORS



FL100
Flat Panel



FL102
Flat Panel



FL107
Raised Panel



FL108
Raised Panel

Sizes	FL100 Fir	FL102 Fir	FL107 Pine	FL108 Pine	FL433 Pine
1-6x6-6x1 3/8 ..	\$11.72	\$11.72	\$15.74	\$17.25	†\$15.58
1-6x6-8x1 3/8 ..	11.88	11.88	16.00	17.50	† 15.80
1-8x6-8x1 3/8 ..	11.88	11.88	16.77	18.24	....
2-0x6-0x1 3/8 ..	11.23	†10.15★	†14.22★	17.25	....
2-0x6-6x1 3/8 ..	11.72	†10.59★	†14.92★	17.99	† 16.25
2-0x6-8x1 3/8 ..	11.88	†10.73★	*14.43★	18.24	† 16.47
2-0x7-0x1 3/8 ..	12.85	12.85	18.19	19.59	....
2-4x6-6x1 3/8 ..	12.12	12.12	†16.43★	19.59	† 17.70
2-4x6-8x1 3/8 ..	12.28	†11.10★	†16.78★	19.96	† 18.03
2-4x7-0x1 3/8 ..	13.25	13.25	20.00	21.32	....
2-6x6-6x1 3/8 ..	12.28	†11.10★	†17.25★	20.46	† 18.48
2-6x6-8x1 3/8 ..	12.44	†11.24★	*16.65★	20.70	† 18.70
2-6x7-0x1 3/8 ..	13.49	13.49	20.90	22.18	....
2-8x6-8x1 3/8 ..	12.60	†11.39★	*17.43★	21.56	† 19.48
2-8x7-0x1 3/8 ..	13.66	13.66	21.80	23.04	....
3-0x6-8x1 3/8 ..	13.74	†12.41★	21.93	23.17	† 20.92
3-0x7-0x1 3/8 ..	14.87	14.87	23.74	24.89	....
2-8x6-8x1 3/4 ..	18.76	18.76	†25.79★	28.77	....
3-0x6-8x1 3/4 ..	21.25	21.25	†27.85★	30.87	....
3-0x7-0x1 3/4 ..	22.92	22.92	†30.03★	33.10	....

Layout—4 1/4" Face Stiles and Top Rail, 9 1/8" Face Bottom Rail. FL108 (6 Panel) Doors 1' 6" and 1' 8" wide are made with three panels, one panel wide.

PANEL DOOR EXTRAS

For smaller or intermediate sizes not listed use price of next larger listed size if not marked.

If next larger size is marked (*) ADD 16%

If next larger size is marked (†) ADD 10 1/2 %

If next larger size is marked (‡) ADD 7%

SPECIFICATIONS FOR FL433 DESIGN ONLY

WP throughout. Stiles and rails may be solid or veneered (our option). Panels 1/4" three ply. Insert panel frames doweled and coped at corners (not mitered).

Layout

Stiles and top rail 4 1/4" face

Bottom rail 7 5/8" face.

Intermediate rails 3 3/8" face.

Panels uniform height each door.



FL433
Flat Panel

MIRROR DOOR EXTRAS

To Price of Door Add Price of Mirror and Preparing for Mirror

P. P. MIRROR ONLY

Door Size	Mirror Size	Cut Edge Mirror	Polished Edge Mirror
2-0x6-8	15 1/2 x 66 1/2	\$24.49	\$32.25
2-4x6-8	19 1/2	30.60	38.66
2-6x6-8	21 1/2	36.45	44.64
2-8x6-8	23 1/2	39.79	49.62
3-0x6-8	27 1/2	46.43	56.60

To above Mirror Prices, add

For Routing and installing in panel doors.....\$5.00

Add boxing for mirror sent loose for planting on face of flush door..... 4.00

★ Starred Prices Indicate Items Usually Carried In Stock

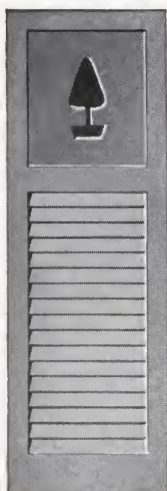
OUTSIDE BLINDS AND SHUTTERS

W. P. PINE. 1 1/8" THICK. ROT-PROOFED

Mortised and Tenoned Construction



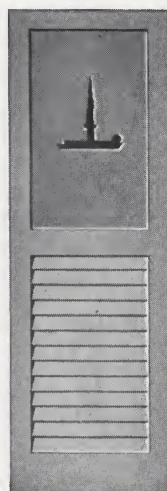
FL1404
Stationary
Slats



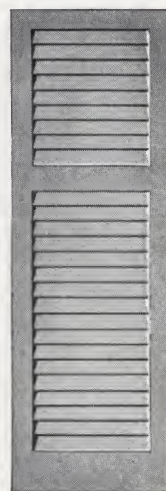
FL1410
Stationary
Slats
Cut-Out FL1410



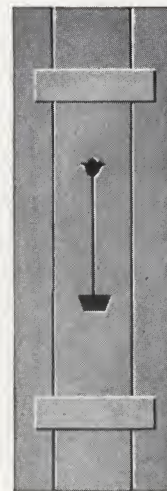
FL1414
Flat
Panels
Cut-Out FL1414



FL1418
Stationary
Slats
Cut-Out FL1418



FL1424
Stationary
Slats



FL1428
Cleated
Cut-Out FL1428

PRICES PER PAIR—NOT RABBETED

These prices cover Slats and Panels as shown, but do not include Cut-Out Designs. Add extra for cutting design as per prices at bottom of page.

Opening Size of Pair	2-Lght Glass Size	FL1404	FL1410	FL1414	FL1418	FL1424	FL1428
2-4x3- 3.....	24x16	\$ 8.50★	\$12.33	\$11.36	\$12.33	\$ 9.87	\$13.83
2-4x3-11.....	24x20	9.71	14.09	12.98	14.09	11.28	15.80
2-4x4- 3.....	24x22	12.21	15.27	14.06	15.27	12.21	17.11
2-4x4- 7.....	24x24	11.33★	16.44	15.14	16.44	13.16	18.43
2-4x4-11.....	24x26	14.09	17.62	16.22	17.62	14.09	19.74
2-4x5- 3.....	24x28	15.03	18.80	17.30	18.80	15.03	21.06
2-4x5- 7.....	24x30	15.98	19.96	18.38	19.96	15.98	22.38

Blinds will always be supplied without cut-outs unless otherwise ordered.

If blinds are to be rabbeted in pairs order must so specify.

If cross rail is to be made to line with check rail of window, when top and bottom sash are of different heights, give glass height of top sash when ordering.

Above opening sizes include 1-inch extra length over the opening size of window, to allow for drop in sill.

BLIND AND SHUTTER EXTRAS

- For smaller or intermediate sizes use price of next larger listed opening size.
- For wider than listed sizes, add for every 2" or fraction thereof, per pair, All designs\$.52
- For higher than listed sizes, add for every 4" or fraction thereof, per pair, All designs 1.14
- Single Blinds take one-half price of pair, double the width of Single Blind and add 25 %
- If Blinds are rabbeted in pairs, add per pair..... .40

PANEL CUT-OUT PRICES

These prices are per pair and cover cutting of design only. Add to above blind prices:

FL1410.....	\$.85	FL1418.....	\$1.09	FL1451.....	\$1.09
FL1414.....	1.09	FL1428.....	1.09	FL1466.....	.85
FL1416.....	.85	FL1450.....	1.09	FL1467.....	.85
				FL1471.....	1.09

Blinds will always be furnished without cut-out designs unless otherwise specified. If cut-outs are wanted be sure to give design number.

Suggestion—Panel designs may also be stenciled on blinds by local painter.

ADDITIONAL PANEL CUT-OUT DESIGNS



FL1416



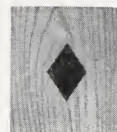
FL1450



FL1451



FL1466



FL1467



FL1471

COMBINATION SCREEN AND STORM DOORS

No. 1 W. P. PINE NOT PAINTED. 1 1/8" THICK. SCREEN INSERTS FLUSH MOULDED.



FL735



FL736



FL756

PRICES PER DOOR—NOT CRATED

SIZES	FL735 Galv. Wire	FL736 Galv. Wire	FL756 Galv. Wire
2- 6x6- 7.....	†\$19.62★	†\$19.62★	†\$21.84★
6- 9.....	† 20.17★	† 20.17★	† 22.01★
2- 8x6- 9.....	* 19.92★	* 19.92★	† 22.45★
7- 1.....	† 21.88★	† 21.88★	30.10★
2-10x6-11.....	† 22.25★	† 22.25★	30.66
7- 1.....	† 22.52★	† 22.52★	30.99
3- 0x6- 9.....	† 21.90★	† 21.90★	† 23.69★
7- 1.....	† 23.06★	† 23.06★	† 24.73★

PATENTED INSERT PANEL HARDWARE



Consists of only three parts. Fits flush with face of door. Simplest and most practical combination door fastener made. Visible on inside of door only. Will not mar when piled together. Phantom view shows how fastener is applied. The lock plate turns into a slanting slot in the screen or sash stile securely clamping the panel into the door. A quarter turn of the fastener and panel can easily be lifted out.

COMBINATION DOOR EXTRAS

(Do not apply to Spotlite Door)

For intermediate or smaller sizes, use price of next larger listed size if not marked.

If marked (†) ADD.....	28%
If marked (*) ADD.....	35%

For wider or higher than listed sizes, use price of corresponding width or height or largest size listed and ADD the above percentages as marked and then for each additional 2" or fraction thereof, for either or both width and height, ADD..... \$.90

For door section only 1 1/8" thick, rabbetted for 1 1/8" outside casing, stock storm and screen panel 1 1/8" thick, ADD as follows—

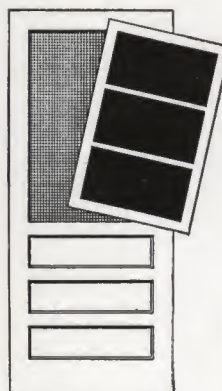
For sizes not listed apply above extras and ADD... \$3.00

For sizes that are listed, ADD as follows—

If price not marked, ADD.....	\$3.00
If price is marked (†), ADD.....	6.00
If price is marked (*), ADD.....	7.00

QUALITYBILT DUAL DOOR

Two-Piece Combination



FL771

FL770—Cut 6 Lights

3 3/8" Stiles. 7" Bottom Rail. 1 1/8" thick W. P. Pine. Screen permanently attached. Sash insert removable.

This door was designed to meet the demand for a low priced combination door. It is easily converted into a weather-tight storm door by simply inserting the flush glazed sash panel insert from outside over the screen wire. Screen wire is on the inside permanently attached as on a screen door.

Standard bundles contain 6 of a size and kind.

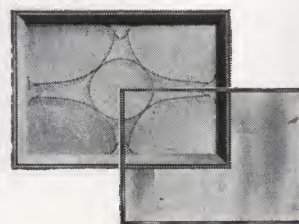
Door Sizes	FL770 Galv. Wire	FL771 Galv. Wire
2-6x6-7x1 1/8.....	\$16.73★	\$16.73★
2-6x6-9x1 1/8.....	17.06★	17.06★
2-8x6-9x1 1/8.....	17.44★	17.44★
3-0x6-9x1 1/8.....	18.72★	18.72★

THE SPOTLITE CONVERTIBLE COMBINATION DOOR



FL713

Spotlite Convertible complete with door blank and three complete insert panels. Insert panel includes heavy wood frame, aluminum insect screening, glass panel and aluminum metal grille. Glass panels are held in place by four stainless steel clips. Removal or installation of glass panel converts the Spotlite Convertible to a Summer Door or Winter Door. Insert panels shipped carton packed, three panels to the carton.



The door sticking is exactly the same on both sides of the door. Thus, the door blank may be hung with either side to the outside. Your carpenter will appreciate this option in hanging the door blank to the best advantage.

Ponderosa Pine 1 1/8" thick. Stiles and top rail 4 5/8". Bottom rail 9 3/4". Insert panels 1 3/8" x 2". Water repellent and toxic treated. Aluminum wire cloth. Glass panels SSB with aluminum edge strips.

Door Sizes	PRICE EACH	Alum. Wire
2-8 x 6-9 x 1 1/8.....		\$39.36★
3-0 x 6-9 x 1 1/8.....		40.92★

SUBURBAN COMBINATION DOORS



Phillipine Mahogany door blank with wide stiles for added strength. Removable or self storing aluminum Glass and screen panels that raise and lower like a window. All panels completely weatherstripped.

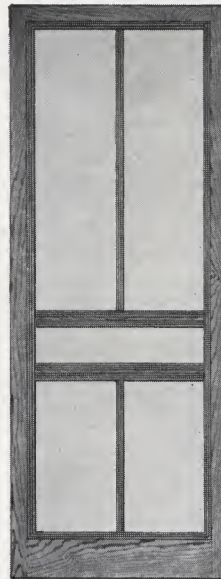
Sizes

2-8x6-9x1½ Metal Inserts.....	\$42.18★
3-0x6-9x1½ Metal Inserts.....	43.89★
3-0x7-1x1½ Metal Inserts.....	47.60

Write for prices on sizes not listed.

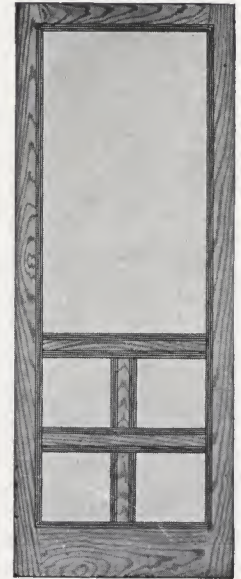
SCREEN DOORS

W. P. PINE. 1½" THICK. IN-THE-WHITE
NON-SAG DOWELLED CONSTRUCTION
FLUSH MOULDED.



FL701

2½" Stiles—5½" Bottom Rail



FL705½

3½" Stiles—5½" Bottom Rail

PRICE EACH—18 x 14 MESH GALV. WIRE

Door Sizes	FL701 2½" Stiles With Netting	FL701 2½" Stiles No Netting	FL705½ 3½" Stiles No Netting
2-6x6-7x1½.....		*\$ 9.17★	*\$11.64
2-6x6-9x1½.....		* 9.57★	* 12.13
2-8x6-9x1½.....	*\$10.22★	* 9.57★	* 12.13★
2-8x7-1x1½.....		13.02	16.08
3-0x6-9x1½.....		13.27	* 12.76★
3-0x7-1x1½.....		13.69	* 13.22★

SCREEN DOOR EXTRAS

For netting installed on bottom section only, ADD.. \$1.00
For smaller or intermediate sizes, use price of next larger listed size if not marked.

If price is marked (*), ADD..... 31%

For extra push bar, ADD as follows—

If price is not marked, ADD..... \$1.50

If price is marked (*), ADD 31% and..... 1.50

For wider or higher than listed sizes, use price of corresponding width or height or largest listed size if not marked or if marked (*) ADD 31% and then for each additional 2" in width or 6" in height or fraction thereof, for either or both width and height, ADD \$1.75

★ Indicates Items Usually Carried In Stock.

UNI-ROL

SWING OVERHEAD GARAGE DOOR

TWO POPULAR DESIGNS



FL807



FL810

SIMPLE ★ EFFICIENT ★ ECONOMICAL

DOOR CONSTRUCTION

Both designs made to same specifications. Stiles and Rails of substantial width, assembled with giant dowels. Entire door is Treated with Toxic and Water Repellent Wood Preservative. Door is in two units tongued and grooved vertically through the center joint. Sturdy pieces of angle iron are furnished on 8'-0" widths to join the units, top and bottom, and stiffen the door to prevent it from sagging when open. 9'-0" widths furnished with strong truss straps and brackets.

HARDWARE

Hardware is Swing-Up type especially designed for "UNI-ROL." Made of wrought steel, japan finish. Rollers are ball bearing. Includes two-way locking device with bronze rim cylinder and all necessary screws and bolts to complete the installation.

Steel weather strip is furnished for sides to be applied inside to both door and jambs. Weather strip has projecting lugs for proper spacing, making application extremely easy.

LOCK

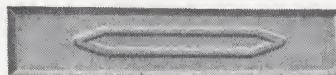
The locking device is a special design of high grade construction. Made of wrought steel with a spring catch on each edge of door which holds door tightly closed. Night latch can be operated without key from inside the garage. A standard bronze rim cylinder for securely locking the mechanism from outside is included. Locking device is cadmium plated. Two keys furnished.

INSTALLATION

The "UNI-ROL" requires a minimum of only 1½" headroom and 2½" sideroom. Doors are shipped pre-fit—no further fitting necessary. Hardware is packaged with complete instructions for application in each package. The extreme simplicity of applying all parts reduces the entire installation time to less than three hours.

Openings higher than 7-0 are easily fitted with stock size doors by framing down to 7-0 and filling the space above the door with a panel board or sash transom.

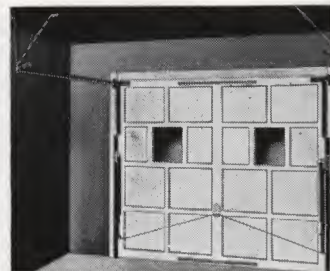
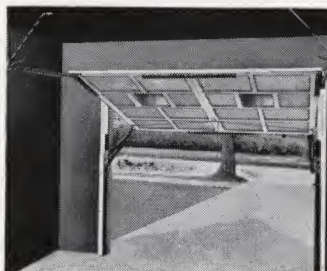
DECORATIVE TRIM PANELS



QUALITYBILT trim panels are ¾" thick, 5½" wide and 36" long. Treated with toxic and water repellent wood preservative.

Designed for use with "UNI-ROL" FL810 illustrated above. Trim panels can be used to modernize garage doors already installed other than FL810 if door panel is of suitable size and proportion.

Trim panels are applied by builder or home owner. These panels packed 8 to a carton. Approx. shipping weight 12 lbs. per carton.



Above interior views show the simplicity of "UNI-ROL" hardware. Can be operated and locked or unlocked from either inside or outside. Controlled spring action adjusted so door floats to an overhead position. Closing is just as easy.

PRICE EACH—Complete

With hardware, lock and rim cylinder

Glazed 2-Lights SSB. Glass Set with Wood Stops.

FL807—For 8' 0" x 7' 0" openings.....	\$71.10★
FL807—For 9' 0" x 7' 0" openings.....	84.60★
FL810—For 8' 0" x 7' 0" openings.....	69.30★
FL810—For 9' 0" x 7' 0" openings.....	82.80★
1 set (8 pieces) Decorative Trim Panels for FL810.	10.40★
Approx. Ship. Wt. of Door and Hardware:	
8' 0" widths—140 lbs.	9' 0" widths—150 lbs.

★ Starred Prices Indicate Items Usually Carried In Stock

"FARLO-ROL"

(Trade Mark)

FOUR-SECTION OVERHEAD GARAGE DOOR

COMPLETE WITH "ROLL-UP" HARDWARE
TWO ATTRACTIVE DESIGNS



FL822★
(Partly Open)



FL816
Glazed 4 Lights



FL824
All Panel

THREE DESIGNS

Pre-Fitted for Openings
8'0" x 7'0" and 9'0" x 7'0"

Each design complete with door and hardware, rolls overhead. A carefully-engineered roll-up type garage door of the highest quality. Operates smoothly and quietly with a minimum of effort. Fits weather tight in opening.

DOOR CONSTRUCTION

The "FARLO-ROL" is made with 1½" thick W. P. Pine stiles and rails of substantial width, assembled with giant dowels. Panels are 3-ply laminated. Made in 4 sections to roll overhead out of the weather on ceiling suspended tracks. Glass is SSB set with wood stops. Sections are trimmed to exact size and rabbeted together. **NO FITTING NECESSARY.** The entire door is Treated with Toxic and Water Repellent Wood Preservative.

★ Starred prices indicate stock for prompt shipment.



FL822★
Glazed 2 Lights

SMOOTH, EFFICIENT ACTION

The "FARLO-ROL" is built for years of satisfactory service. The usual high QUALITYBILT standard has been maintained in every feature. Its simple, sturdy construction, efficient operation and weather tightness are just what today's modern home-owners demand.

HARDWARE

Hardware is a roll-up type with two tension spring balancing units. Door hardware is heavy wrought steel with the exception of the rollers which are of special material to give quiet and longer lasting service. Metal ceiling strap hangers are furnished for suspending horizontal track. Equipped with a two-way locking device with bronze rim cylinder and all necessary screws and bolts to complete the installation.

EASY TO INSTALL

Hardware is packed with complete instructions for application in each package.

Headroom: 9½" minimum clearance above door, must be maintained for a depth of 9'-1¼".

Side room 4" minimum, 8" required for mullions.

PRICE PER SET

Glazed SSB. Complete with Hardware, Lock, and Rim Cylinder

	FL816	FL822	FL824
For 8' 0" x 7' 0" openings...	\$103.50★	\$103.50★	\$ 99.00★
For 9' 0" x 7' 0" openings...	111.60★	111.60★	108.00★

For Design FL824 with second section from top glazed, ADD to 8' 0" or 9' 0" price.....\$7.85

1 Set (8 pieces) Decorative Trim Panels for FL824..\$10.40
(See Page 26 for description)

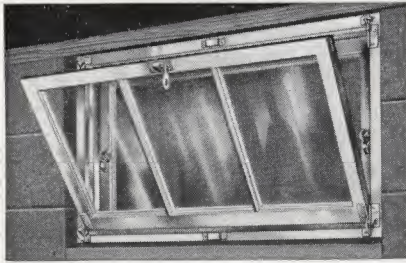
Approx. Ship. Wt.:

8' 0" x 7' 0".....	150 Lbs.
9' 0" x 7' 0".....	160 Lbs.

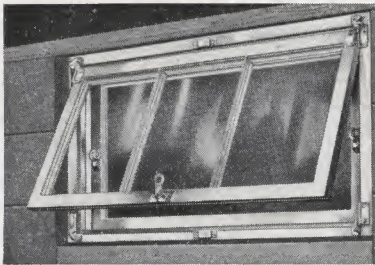
QUALITYBILT SASH UNITS FL1586 AND FL1591

ASSEMBLED UNITS—SASH, SCREENS, HARDWARE AND WEATHER STRIP FACTORY INSTALLED—

READY FOR INSTALLATION

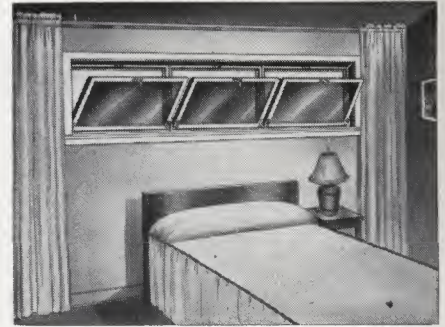


Unit FL1586
Sash Hinged on Bottom Brackets for
Indirect Ventilation



Unit FL1586
Sash Reversed to Hinge on Top Brackets for
Direct Ventilation

Designed specifically for the basement, these units are now becoming increasingly popular in a great variety of ways for almost any type building. Their low cost and practical efficiency make them ideal for "above the ground" installations in motels, tourist buildings, vacation cabins, farm buildings, garages and service buildings. They are also being widely used as ribbon type "high up" installations particularly in the bedrooms of modest cost homes as illustrated at the right. Units can also be stacked vertically when greater glass area and additional ventilation is essential.



Ribbon-Type Installation
Showing Units FL1591 "Hi-Lite"

The sash can be reversed to swing in from either top or bottom. Hinge members and latch keepers for both top and bottom hinging are installed. The sash can be instantly removed or reversed without tools.

FURNISHED IN TWO DESIGNS

FL1586 divided three lights—Aluminum primed over preservative treatment. FL1591 one light—in-the-white—Toxic and water repellent treated only. Figure No. 1 below shows typical basement installation. Figure No. 2 shows suggested installation in frame wall where trim is required. The outside casing, sub-sill, jamb liners and interior trim are not included (to be furnished by others).

GROUPED UNITS

Units can be grouped horizontally or stacked vertically as desired as detailed below.

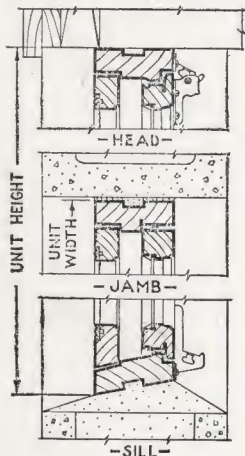


Fig. No. 1—Basement

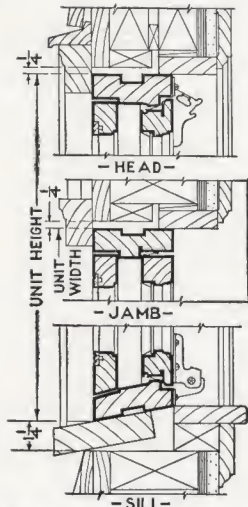
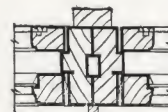
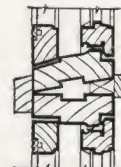


Fig. No. 2—Trimmed Opening



MULLION

The Mullion is formed by merely grouping units horizontally.



TRANSOM

The Transom Bar is formed by stacking one unit above another.

Exterior and Interior Mullion and Transom Casings are not included (to be furnished by others).

SPECIFICATIONS

Units are completely Factory assembled—Sash and Screens installed—All hardware and weather strip is applied.

MATERIAL—W. P. Pine. Frame members—1 1/8" x 3 3/8".
SASH—1 1/8" glazed SSB.

HARDWARE—Surface type, stamped steel, cadmium plated. Hinges are designed to hold sash in partly or completely open position for either top or bottom hinging of sash.

Packed Two Complete Units of a Size and Kind, in Carton.

WEATHER STRIP—Compression type (white metal) around entire opening.

SCREENS—1 1/8" thick—Bronze or aluminum wire cloth (our option). Rotary type fasteners applied for easy removal of screen.

STORM SASH—1 1/8" thick glazed SSB. (Optional equipment.) Rotary type fasteners included.

UNIT FL1586

Glass Size	Over-All Size	Price Each Complete	Add for Storm Sash
3 Lts. 9x10.....	*2-8x1- 3 1/4	\$11.34★	\$2.49★
3 Lts. 9x14.....	2-8x1- 7 1/4	11.91★	2.79★
3 Lts. 9x18.....	*2-8x1-11 1/4	13.23★	3.17★

*These sizes fit openings made with standard 16x8 cement blocks.

★ Starred Prices Indicate Items Usually Carried In Stock

UNIT FL1591 "HI-LITE"

Glass Size	Over-All Size	Price Each Complete	Add for Storm Sash
1 Lt. 27 1/2 x 10.....	*2-8x1- 3 1/4	\$10.58★	\$2.32★
1 Lt. 27 1/2 x 14.....	2-8x1- 7 1/4	11.15★	2.60★
1 Lt. 27 1/2 x 18.....	*2-8x1-11 1/4	12.47★	2.98★

OCTAGON UNITS

For Closets, Entries, Halls, Attics, Gables, Stair Halls, Nooks, Garages, and Many Other Places

These Octagon Units can be used to provide needed light and add a final decorative touch to any architectural style.

Strongly made with heavy jambs. Outside moulded casing $1\frac{5}{16}'' \times 2''$. Can be set in any type wall, frame or masonry.

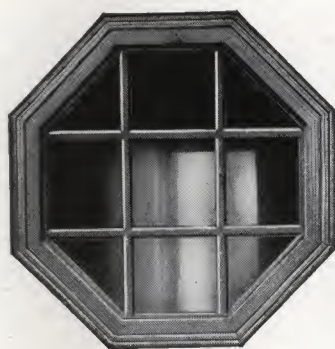
Wood bars are installed and SSB glass is set directly into the frame with bedding compound and held with wood stops. Positively weather-tight construction. No separate sash around which air or rain can leak.

Size, 1' 9", across jambs. Requires 1' 10" rough opening. Width over casing 1' 11½". Jambs 5¼".

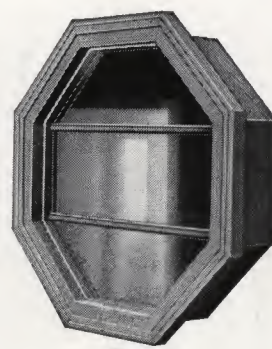
Individually carton packed. Shipping Weight 14 Lbs.

PRICE EACH—GLAZED PLAIN

FL1283.....	\$22.48★
FL1284.....	23.69
Octagon Storm Sash 1 light opening 1'-7¼"	
each way, 1½" stiles.....	11.89



FL1284



FL1283

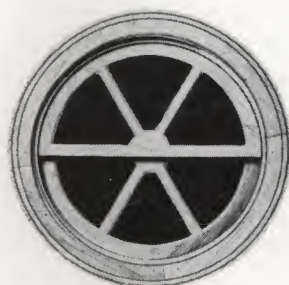


ALTERNATE
POSITION

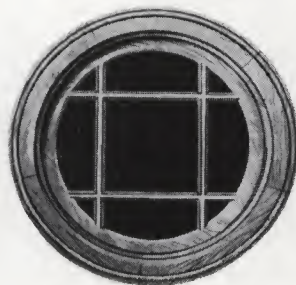


ALTERNATE
POSITION

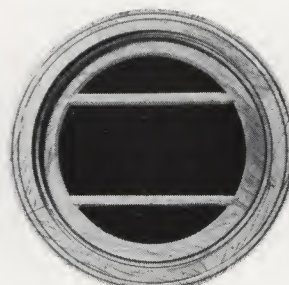
ROUND UNITS



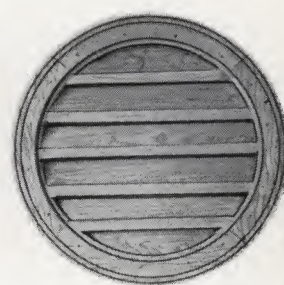
VENTILATIVE



STATIONARY



STATIONARY



LOUVER

PRICE EACH GLAZED SSB SET UP

#112 Round Ventilative Window with Screen. Upper sash is fixed; inner sash is a complete circle with screen in upper half. Sash rotates on a stainless steel weatherstripped track for ventilation. 6 lights as pictured.....	\$54.20
#122 Round Stationary Sash—6 lights to match #112 window	40.40
#132 Round Stationary Sash—1 light only (not pictured)	36.42
#142 Round Stationary Sash—3 lights high. As pictured.	39.90
#152 Round Stationary Sash—9 lights. As pictured.	42.00
All #100 Series Jambs 4¼". Rough stud opening 2'-2".	

#212 Round Stationary Sash—1 light only. (Not pictured).....	25.66
#222 Round Stationary Sash—3lights high. As pictured.....	27.50
#232 Round Stationary Sash—9 lights. As pictured.....	29.60
#252 Round Louver with screen. 6 Louvers as pictured.....	26.90
All #200 Series Jambs 3¾". Rough stud opening 1'-9".	

Full Circle Storm Sash 1 light opening 2'-0" for #100 Series units.....	12.16
Full Circle Storm Sash 1 light opening 1'-7" for #200 Series units.....	12.16
Jamb lining 1" for #100 Series units to make jambs 5¼", per set W.P.....	2.73
Jamb lining 1½" for #200 Series units to make jambs 5¼", per set W.P.....	3.61

Interior circle trim for #112 unit opening 1'-11" diameter, other #100 series opening 1'-10½" diameter or #200 series units opening 1'-6" diameter, consisting of any design casing 2¼" wide and stops ½ x 1½ for #112 or stops ½ x 2½ for all others.

Fir or W. P. Pine, per side.....	12.20
Phil. Mahogany, P. Red Oak or natural Birch, per side	16.20

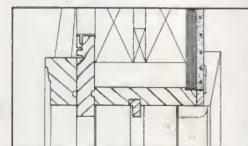
★ Starred prices indicate item usually carried in stock.

THE PREFIT WEATHERSEAL WINDOW UNIT

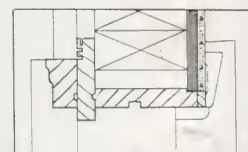


DETAILS

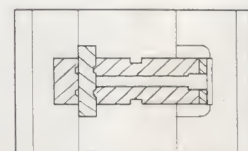
Stock Weatherseal frames are available for all types of construction, truly an engineered frame in every respect.



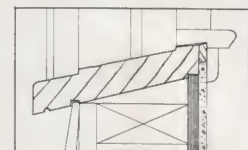
HEAD



SIDE



MULLION



SILL

Check the Following Points of Weatherseal Superiority

1—Effortless Operation

Weatherseal windows are counter-balanced with a concealed balance that needs no adjusting and is guaranteed for the life of the building.

2—Dust and Wind Proof

Weatherseal windows are completely weatherstripped with an inconspicuous interlocking weatherstrip.

3—Scientifically Designed Frames

Every part precision machined insuring uniformity of all parts. Wide blind stop insurance against wind penetration. Steep sill for proper drainage. Interliners for walls of varying thickness.

4—Pre-Fitted

Windows, storm sash and screens pre-fitted to fit accurately.

5—Artistically Designed

Can be used with any type of architecture.

6—Low Installation Cost

Easier, quicker installation saves time, saves labor, saves money.

7—Frames Designed for All Types of Construction

Weatherseal stock frames are available for plaster, dry-wall, brick veneer, masonry and other types of construction.

8—Rot Proofed

The Weatherseal Unit is treated with woodlife for water repellency, warping, swelling and rot.

WEATHERSEAL WINDOW UNITS

WEATHER-STRIPPED AND COUNTER BALANCED

Frame Jamb $\frac{3}{4}$ x $5\frac{1}{4}$ with $1\frac{3}{8}$ x 2 Outside Casing K. D. 2" Mullions. Wide Blind Stop.
National Balances installed and Weather-Strip attached on Windows.

WINDOWS $1\frac{3}{8}$ " CK. GLAZED WITH "ARM-GLAZE" PUTTY. WOODLIFED

Windows are prefit
 $\frac{1}{8}$ " Narrower and
 $\frac{1}{8}$ " Shorter than
Window Opening
Sizes Shown Below.



Rough Stud Opening Size	Window Opening Size	Glass Size	Frame Knocked Down	Window SSB Plain 2 Lt.	Window SSB 4 Lts. High	Storm Sash 2 Lt. SSB	Screen 2 Lt. G.W.	"Sav-a-Screen" SS & G.W.	Twintite SS & Alum. W.
1- 7x4-9 $\frac{3}{4}$	1-4x4- 6	12x24.....	\$ 9.56	\$13.68	\$14.71	\$ 5.68	\$4.94	\$14.64	\$20.59
1-11x3-5 $\frac{3}{4}$	1-8x3- 2	16x16.....	8.04★	†12.20	†12.95	† 4.20	†3.60	12.83	20.26
4-1 $\frac{3}{4}$	3-10	20.....	8.80★	†12.74	†13.51	† 4.74★	†3.98★	13.87	20.71
4-9 $\frac{3}{4}$	4- 6	24.....	9.56★	†13.17★	†13.97★	† 5.17★	†4.35★	10.68★	21.47★
5-5 $\frac{3}{4}$	5- 2	28.....	10.19★	15.27	16.36	7.27	5.87	15.49	22.01
2- 3x3-5 $\frac{3}{4}$	2-0x3- 2	20x16.....	8.68★	*12.36★	*13.33★	* 4.36★	*3.59★	10.49★	21.06★
4-1 $\frac{3}{4}$	3-10	20.....	9.44★	*13.11★	*14.10★	* 5.11★	*4.00★	15.55	21.99★
4-9 $\frac{3}{4}$	4- 6	24.....	10.21★	†14.08★	†15.26★	† 6.08★	†4.73★	12.00★	22.29★
5-5 $\frac{3}{4}$	5- 2	28.....	10.83★	16.18	17.68	8.18	6.43★	17.30	22.94
2- 7x2-9 $\frac{3}{4}$	2-4x2- 6	24x12.....	8.70★	†12.58	†13.57	† 4.57★	†3.75★	14.32	21.17
3-5 $\frac{3}{4}$	3- 2	16.....	8.98★	*12.82★	*13.83★	* 4.82★	*3.86★	11.06★	21.57★
4-1 $\frac{3}{4}$	3-10	20.....	9.74★	*13.59★	*14.67★	* 5.59★	*4.28★	12.00★	22.38★
4-9 $\frac{3}{4}$	4- 6	24.....	10.51★	*14.26★	*15.26★	* 6.26★	*4.76★	12.76★	23.11★
5-5 $\frac{3}{4}$	5- 2	28.....	11.13★	†15.50	†16.50	† 7.50★	†5.63★	18.47	23.69★
2-11x3-5 $\frac{3}{4}$	2-8x3- 2	28x16.....	9.28★	*13.39★	*14.37★	* 5.39★	*4.14★	11.67★	22.09★
4-1 $\frac{3}{4}$	3-10	20.....	10.04★	*14.06★	*15.05★	* 6.06★	*4.62★	12.62★	22.79★
4-9 $\frac{3}{4}$	4- 6	24.....	10.81★	*14.90★	*15.81★	* 6.90★	*5.11★	13.47★	23.69★
5-5 $\frac{3}{4}$	5- 2	28.....	11.43★	18.55	19.78	10.55	7.55	19.76	24.62
3- 3x3-5 $\frac{3}{4}$	3-0x3- 2	32x16.....	10.00★	†14.51★	†15.91★	† 6.51★	†4.88★	12.43★	22.57★
4-1 $\frac{3}{4}$	3-10	20.....	10.77★	†15.65★	†16.93★	† 7.65★	†5.40★	13.70★	23.15★
4-9 $\frac{3}{4}$	4- 6	24.....	11.53★	†16.64★	†18.04★	† 8.64★	†5.93★	14.60★	24.62★
5-5 $\frac{3}{4}$	5- 2	28.....	12.15★	20.36	22.09	12.36	8.10	21.12	25.57
3- 7x3-5 $\frac{3}{4}$	3-4x3- 2	36x16.....	10.37★	†15.11★	†16.51★	† 7.11★	†5.18★	19.63	23.56★
4-1 $\frac{3}{4}$	3-10	20.....	11.13★	†16.20★	†17.60★	† 8.20★	†5.78★	14.32★	24.49★
4-9 $\frac{3}{4}$	4- 6	24.....	11.89★	†17.37★	†18.77★	† 9.37★	†6.38★	15.36★	25.74★
5-5 $\frac{3}{4}$	5- 2	28.....	12.51★	21.46	23.20	13.46	8.66	22.74	26.90
3-11x3-5 $\frac{3}{4}$	3-8x3- 2	40x16.....	10.79★	17.91	19.65	9.91★	6.89★	21.71	24.25
4-1 $\frac{3}{4}$	3-10	20.....	11.55★	19.18	20.92	11.18★	7.64★	23.82	25.34
4-9 $\frac{3}{4}$	4- 6	24.....	12.31★	20.72	22.67	12.72	8.48	27.71	27.21
5-5 $\frac{3}{4}$	5- 2	28.....	12.93★	23.11	25.06	15.11	9.32	31.75	29.45

Rough stud opening for Weatherseal frame is window opening plus 3" in width and $3\frac{3}{4}$ " in height. 2" mullions. Sheathing set back $1\frac{1}{2}$ " both sides and head for wide blind stop. Sheathing flush at bottom of window opening.

— WEATHERSEAL WINDOW UNIT EXTRAS —

- For sizes or designs not listed above, use price of regular frame and window from page #36 or #37, applying those extras when necessary and then add \$9.00 total for the Weatherseal features. (\$1.00 for a Weatherseal frame and \$8.00 for a Weatherseal Window.)
- For mullion window frame, Add to price of 2 single frames..... \$1.20
- For triple window frame, Add to price of 3 single frames..... 3.21
- For quadruple window frame, Add to price of 4 single frames..... 5.21
- For window frame with wide outside casing and long sill horns (10") including long head casing, (right or left end looking from outside), Add for each end..... 4.00
- For reworking stock frames to any of the following, Add when Frame is K.D. 1.20
Add when Frame is Set Up..... .60

For outside casing rabbeted for stucco or rabbeted for caulking.

For window frame plowed for jamb lining.

For wide blind stop rabbeted for thinner than $\frac{1}{2}$ " sheathing.

For reduced width of jambs other than $4\frac{7}{8}$ " which is for $\frac{1}{2}$ " drywall.

- For setting up window frame, Add..... \$1.50
See "Sav-a-Screen" and "Twintite" descriptive specifications after page #40.

★ Starred Prices Indicate Items Usually Carried In Stock

REMOV-A-SEAL WINDOW UNIT

This is our original, removable, counterbalanced and fully weatherstripped unit.

Since we placed this unit on the market, thousands have been installed. They have proven their efficiency and reliability under the most severe operating conditions.

They have won the universal approval and acceptance of our customers. Their popularity has exceeded our greatest expectations.

TAKE OUT FEATURE

The window can be taken out very easily and simply for washing, reglazing or painting.

WEATHERSTRIPPED

Completely aluminum weatherstripped. This guarantees protection against draft, dust and weather.



INSULATED

The floating jamb is insulated with lifetime fibre glass. This gives additional protection against weather.

COUNTERBALANCED

This unit is perfectly counterbalanced with National balances. This assures extreme ease of operation. It also gives the assurance that the window will stay in any position. No adjustment is ever necessary.

Balances are guaranteed for the life of the frame.

ROT PROOFED

The unit is completely woodlified to protect wood against rotting.

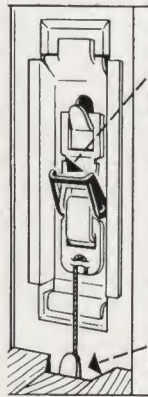
ADAPTABILITY TO ALL CONSTRUCTION

Frame — Masonry — Brick Veneer

This frame can be used in any type of wall construction. It is Set Up to insure perfect assembly, rapid installation and economy.

HOW TO REMOVE THE SASH

The key to the removable sash feature is the Remov-a-Clip that hooks onto the metal Weatherstrip.

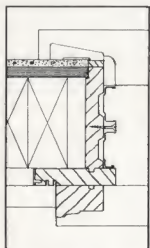


1. Pull the black clip out slightly.
2. Raise the lower sash until the hook on sash engages the black clip. Lower the window and repeat this operation on other side. (same procedure to be followed for upper sash.)
3. Sash balances are now disengaged from frame. To remove sash, raise sash and grasp top and bottom pushing sash to the left into the Weatherstrip and swing other side out of frame.

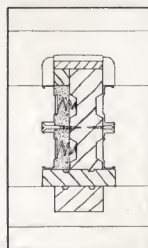
HOW TO REPLACE THE SASH

The sash can be replaced as easily as it can be removed.

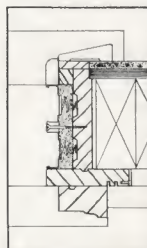
1. Press the sash against the Weatherstrip back into the frame.
2. Hook the white clip on the balance cable onto the hook in the metal Weatherstrip. Do this on both sides of sash.
3. Lower sash slightly.
4. Push black clip back against Weatherstrip. The window is again fully balanced.



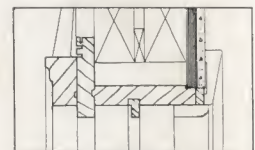
Left Jamb with
Stationary Weatherstrip



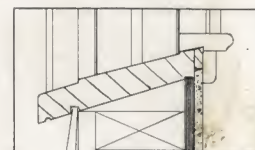
Mullion



Right Jamb with
Moveable Weatherstrip



Head



Sill

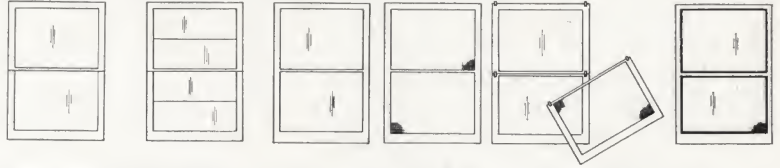
REMOV-A-SEAL WINDOW UNITS

REMOVABLE — WEATHER-STRIPPED — COUNTER BALANCED UNITS

Frame Jambs $\frac{3}{4}$ x $5\frac{1}{4}$ with $1\frac{3}{8}$ x 2 Outside Casing Set Up. 2" Mullions. Woodlified.
National Balances installed and all Weather-Strip attached.

WINDOWS $1\frac{3}{8}$ " CK. GLAZED WITH "ARM-GLAZE" PUTTY. WOODLIFIED

Windows are prefit
 $\frac{1}{8}$ " Narrower and
 $\frac{1}{8}$ " Shorter than
Window Opening
Sizes Shown Below.



Rough Stud Opening Size	Window Opening Size	Glass Size	Frame Set Up	Window SSB Plain 2 Lt.	Window SSB 4 Lts. High	Storm Sash 2 Lt. SSB	Screen 2 Lt. G.W.	"Sav-a-Screen" SS & G.W.	Twintite SS & Alum. W.
1- 7x4-9 $\frac{3}{4}$	1-4x4- 6	12x24.....	\$14.56	\$10.68	\$11.71	\$ 5.68	\$4.94	\$14.64	\$20.59
1-11x3-5 $\frac{3}{4}$	1-8x3- 2	16x16.....	13.04	† 9.20	† 9.95	† 4.20	†3.60	12.83	20.26
4-1 $\frac{3}{4}$	3-10	20.....	13.80	† 9.74	†10.51	† 4.74★	†3.98★	13.87	20.71
4-9 $\frac{3}{4}$	4- 6	24.....	14.56	†10.17★	†10.97★	† 5.17★	†4.35★	10.68★	21.47★
5-5 $\frac{3}{4}$	5- 2	28.....	15.19	12.27	13.36	7.27	5.87	15.49	22.01
2- 3x3-5 $\frac{3}{4}$	2-0x3- 2	20x16.....	13.68	* 9.36★	*10.33★	* 4.36★	*3.59★	10.49★	21.06★
4-1 $\frac{3}{4}$	3-10	20.....	14.44	*10.11★	*11.10★	* 5.11★	*4.00★	15.55	21.99★
4-9 $\frac{3}{4}$	4- 6	24.....	15.21	†11.08★	†12.26★	† 6.08★	†4.73★	12.00★	22.29★
5-5 $\frac{3}{4}$	5- 2	28.....	15.83	13.18	14.68	8.18★	6.43★	17.30	22.94
2- 7x2-9 $\frac{3}{4}$	2-4x2- 6	24x12.....	13.70	† 9.58	†10.57	† 4.57★	†3.75★	14.32	21.17
3-5 $\frac{3}{4}$	3- 2	16.....	13.98	* 9.82★	*10.83★	* 4.82★	*3.86★	11.06★	21.57★
4-1 $\frac{3}{4}$	3-10	20.....	14.74	*10.59★	*11.67★	* 5.59★	*4.28★	12.00★	22.38★
4-9 $\frac{3}{4}$	4- 6	24.....	15.51	*11.26★	*12.26★	* 6.26★	*4.76★	12.76★	23.11★
5-5 $\frac{3}{4}$	5- 2	28.....	16.13	†12.50	†13.50	† 7.50★	†5.63★	18.47	23.69★
2-11x3-5 $\frac{3}{4}$	2-8x3- 2	28x16.....	14.28	*10.39★	*11.37★	* 5.39★	*4.14★	11.67★	22.09★
4-1 $\frac{3}{4}$	3-10	20.....	15.04	*11.06★	*12.05★	* 6.06★	*4.62★	12.62★	22.79★
4-9 $\frac{3}{4}$	4- 6	24.....	15.81	*11.90★	*12.81★	* 6.90★	*5.11★	13.47★	23.69★
5-5 $\frac{3}{4}$	5- 2	28.....	16.43	15.55	16.78	10.55	7.55	19.76	24.62
3- 3x3-5 $\frac{3}{4}$	3-0x3- 2	32x16.....	15.00	†11.51★	†12.91★	† 6.51★	†4.88★	12.43★	22.57★
4-1 $\frac{3}{4}$	3-10	20.....	15.77	†12.65★	†13.93★	† 7.65★	†5.40★	13.70★	23.15★
4-9 $\frac{3}{4}$	4- 6	24.....	16.53	†13.64★	†15.04★	† 8.64★	†5.93★	14.60★	24.62★
5-5 $\frac{3}{4}$	5- 2	28.....	17.15	17.36	19.04	12.36	8.10	21.12	25.57
3- 7x3-5 $\frac{3}{4}$	3-4x3- 2	36x16.....	15.37	†12.11★	†13.51★	† 7.11★	†5.18★	19.63	23.56★
4-1 $\frac{3}{4}$	3-10	20.....	16.13	†13.20★	†14.60★	† 8.20★	†5.78★	14.32★	24.49★
4-9 $\frac{3}{4}$	4- 6	24.....	16.89	†14.37★	†15.77★	† 9.37★	†6.38★	15.36★	25.74★
5-5 $\frac{3}{4}$	5- 2	28.....	17.51	18.46	20.20	13.46	8.66	22.74	26.90
3-11x3-5 $\frac{3}{4}$	3-8x3- 2	40x16.....	15.79	14.91	16.65	9.91★	6.89★	21.71	24.25
4-1 $\frac{3}{4}$	3-10	20.....	16.55	16.18	17.92	11.18★	7.64★	23.82	25.34
4-9 $\frac{3}{4}$	4- 6	24.....	17.31	17.72	19.67	12.72	8.48	27.71	27.21
5-5 $\frac{3}{4}$	5- 2	28.....	17.93	20.11	22.06	15.11	9.32	31.75	29.45

Rough stud opening for Remov-a-Seal frame is window opening plus 3" in width and $3\frac{3}{4}$ " in height. 2" mullions. Sheathing set back $1\frac{1}{2}$ " both sides and head for wide blind stop. Sheathing flush at bottom of window opening.

— REMOV-A-SEAL WINDOW UNIT EXTRAS —

- For sizes or design not listed above, use price of regular frame and window from page #36 or #37, applying those extras when necessary and then ADD \$11.00 for the Remov-a-Seal features. (\$6.00 for a Remov-a-Seal frame and \$5.00 for a Remov-a-Seal window.)
- For mullion window frame, Add to price of 2 single frames..... \$1.20
- For triple window frame, Add to price of 3 single frames..... 3.21
- For quadruple window frame, Add to price of 4 single frames..... 5.21
- For window frame with wide outside casing and long sill horns (10") including long head casing, (right or left end looking from outside), Add for each end..... 4.00
- For reworking stock frames to any of the following, (Frame Set Up) ADD..... .60
 - For outside casing rabbeted for stucco or rabbeted for caulking.
 - For window frame plowed for jamb lining.
 - For wide blind stop rabbeted for thinner than $\frac{1}{2}$ " sheathing.
 - For reduced width of jambs other than $4\frac{7}{8}$ " which is for $\frac{1}{2}$ " drywall.

See "Sav-a-Screen" and "Twintite" descriptive specifications after page #40.

★ Starred prices indicate items usually carried in stock.

TRU-VALUE WINDOW UNIT

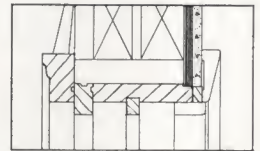


FRAME SET UP, WINDOW, WEATHERSTRIP AND BALANCES INSTALLED, READY TO SET IN WALL.

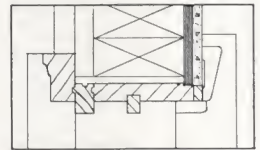
A competitive window unit high in quality which consists of the regular window frame and regular window together with the Triple Seal combination spring sash balances and metal weatherstripping as listed below.

The frame is set up with the weatherstrip, balances and window installed. This unit is furnished with covers for the bottom half window spring balances.

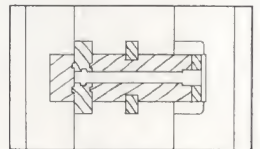
The Tru-Value window unit is complete, ready to install in wall and will give a life time of trouble free service.



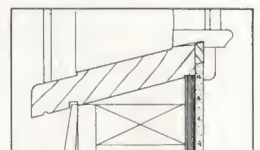
HEAD



SIDE



MULLION



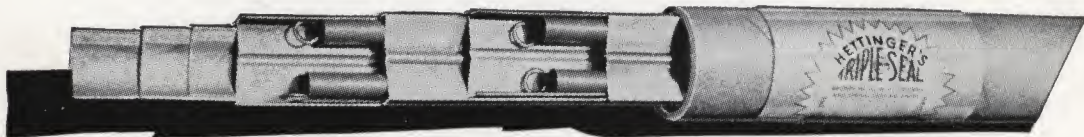
SILL

HETTINGER'S

Triple Seal
PATENT NO. 2,472,580

COMBINATION SPRING SASH BALANCES and METAL WEATHERSTRIPPING FOR DOUBLE-HUNG WINDOWS

Triple Seal Combination Sash Balances and Weatherstrip may be installed in any standard window frame. Package contains four spring sash balances, two pieces No. 101 weatherstrip half length for top sash, two pieces No. 101 weatherstrip full length for bottom sash, three pieces No. 106 weatherstrip for head, sill and check rail, fasteners, nails and instruction sheet.



PACKAGED IN COMPLETE UNIT — SIMPLE, EASY INSTRUCTIONS

PRICE COVERS ANY OF THE FOLLOWING LISTED SIZES

2 Lt. glass size.....	12x14 up to 40x14	2 Lt. Glass size.....	12x24 up to 34x24
	12x16 up to 40x16		36x24 up to 40x24
	12x18 up to 40x18		16x26 up to 32x26
	12x20 up to 40x20		16x28 up to 30x28
	12x22 up to 40x22		16x30 up to 28x30

Triple Seal tube packaged unit, above sizes, per unit.....	\$3.21★
Balance covers for bottom half window only, Add per pair.....	.34★
Balance covers for complete window, add per set.....	.67★

Other types and sizes of Triple Seal available upon special order.

TRU-VALUE WINDOW UNIT

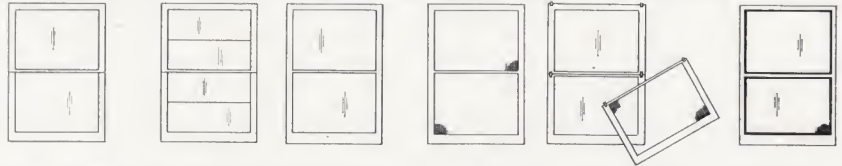
WITH COMBINATION SPRING BALANCES AND METAL WEATHERSTRIPPING

Frame Jambs $\frac{3}{4}$ "x $\frac{5}{8}$ " with 1"x2" Outside Casing Set Up, 2" Mullions.

Triple Seal Weatherstrip, Balances and Window Installed in Frame.

WINDOWS 1 $\frac{3}{8}$ " CK. GLAZED WITH "ARM-GLAZE" PUTTY. WOODLIFED

Windows are prefit
 $\frac{1}{8}$ " Narrower and
 $\frac{1}{16}$ " Shorter than
Window Opening
Sizes Shown Below.



Rough Stud Opening Size	Window Opening Size	Glass Size	Fr. & Window Plain 2 Light	Fr. & Window 4 Lights High	Storm Sash 2 Light SSB	Screen 2 Light G.W.	"Sav-a-Screen" SS & G.W.	Twintite SS & Alum. W.
1- 6x4-9 $\frac{3}{4}$	1-4x4- 6	12x24.....	\$20.47	\$21.50	\$ 5.68	\$4.94	\$14.64	\$20.59
1-10x3-5 $\frac{3}{4}$	1-8x3- 2	16x16.....	17.47	18.22	† 4.20	†3.60	12.83	20.26
4-1 $\frac{3}{4}$	3-10	20.....	18.77	19.54	† 4.74★	†3.98★	13.87	20.71
4-9 $\frac{3}{4}$	4- 6	24.....	19.96	20.76	† 5.17★	†4.35★	10.68★	21.47★
5-5 $\frac{3}{4}$	5- 2	28.....	22.69	23.78	7.27	5.87	15.49	22.01
2- 2x3-5 $\frac{3}{4}$	2-0x3- 2	20x16.....	18.27	19.24	* 4.36★	*3.59★	10.49★	21.06★
4-1 $\frac{3}{4}$	3-10	20.....	19.78	20.77	* 5.11★	*4.00★	15.55	21.99★
4-9 $\frac{3}{4}$	4- 6	24.....	21.52	22.70	† 6.08★	†4.73★	12.00★	22.29★
5-5 $\frac{3}{4}$	5- 2	28.....	24.24	25.74	8.18★	6.43★	17.30	22.94
2- 6x2-9 $\frac{3}{4}$	2-4x2- 6	24x12.....	18.51	19.50	† 4.57★	†3.75★	14.32	21.17
3-5 $\frac{3}{4}$	3- 2	16.....	19.03	20.04	* 4.82★	*3.86★	11.06★	21.57★
4-1 $\frac{3}{4}$	3-10	20.....	20.56	21.64	* 5.59★	*4.28★	12.00★	22.38★
4-9 $\frac{3}{4}$	4- 6	24.....	22.00	23.00	* 6.26★	*4.76★	12.76★	23.11★
5-5 $\frac{3}{4}$	5- 2	28.....	23.86	24.86	† 7.50★	†5.63★	18.47	23.69★
2-10x3-5 $\frac{3}{4}$	2-8x3- 2	28x16.....	19.90	20.88	* 5.39★	*4.14★	11.67★	22.09★
4-1 $\frac{3}{4}$	3-10	20.....	21.33	22.32	* 6.06★	*4.62★	12.62★	22.79★
4-9 $\frac{3}{4}$	4- 6	24.....	22.94	23.85	* 6.90★	*5.11★	13.47★	23.69★
5-5 $\frac{3}{4}$	5- 2	28.....	27.21	28.44	10.55	7.55	19.76	24.62
3- 2x3-5 $\frac{3}{4}$	3-0x3- 2	32x16.....	21.74	23.14	† 6.51★	†4.88★	12.43★	22.57★
4-1 $\frac{3}{4}$	3-10	20.....	23.65	24.93	† 7.65★	†5.40★	13.70★	23.15★
4-9 $\frac{3}{4}$	4- 6	24.....	25.40	26.80	† 8.64★	†5.93★	14.60★	24.62★
5-5 $\frac{3}{4}$	5- 2	28.....	29.74	31.47	12.36	8.10	21.12	25.57
3- 6x3-5 $\frac{3}{4}$	3-4x3- 2	36x16.....	22.71	24.11	† 7.11★	†5.18★	19.63	23.56★
4-1 $\frac{3}{4}$	3-10	20.....	24.56	25.96	† 8.20★	†5.78★	14.32★	24.49★
4-9 $\frac{3}{4}$	4- 6	24.....	26.49	27.89	† 9.37★	†6.38★	15.36★	25.74★
5-5 $\frac{3}{4}$	5- 2	28.....	31.20	32.94	13.46	8.66	22.74	26.90
3-10x3-5 $\frac{3}{4}$	3-8x3- 2	40x16.....	25.93	27.67	9.91★	6.89★	21.71	24.25
4-1 $\frac{3}{4}$	3-10	20.....	27.96	29.70	11.18★	7.64★	23.82	25.34
4-9 $\frac{3}{4}$	4- 6	24.....	30.26	32.21	12.72	8.48	27.71	27.21
5-5 $\frac{3}{4}$	5- 2	28.....	33.27	35.22	15.11	9.32	31.75	29.45

Rough stud opening for Tru-Value frame is window opening plus 2" in width and 3 $\frac{3}{4}$ " in height. 2" mullions. Sheathing flush with studs.

— TRU-VALUE WINDOW UNIT EXTRAS —

- For sizes or designs not listed above, use price of regular frame and window from page #36 or #37, applying those extras when necessary and then add \$6.23 for the Tru-Value features.
- For mullion window frame, Add to price of 2 single frames..... \$1.20
- For triple window frame, Add to price of 3 single frames..... 3.21
- For quadruple window frame, Add to price of 4 single frames..... 5.21
- For window frame with wide outside casing and long sill horns (10") including long head casing, (right or left end looking from outside), Add for each end..... 4.00
- For reworking stock frames to any of the following, (Frame Set Up) ADD..... .60

For outside casing rabbeted for stucco or rabbeted for caulking.

For window frame plowed for jamb lining.

For reduced width of jambs other than 4 $\frac{7}{8}$ " which is for $\frac{1}{2}$ " drywall.

See "Sav-a-Screen" and "Twintite" descriptive specifications after page #40.

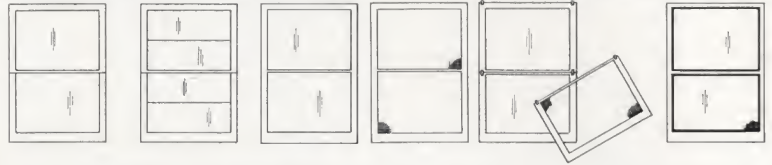
★ Starred prices indicate items usually carried in stock.

REGULAR FRAMES AND WINDOWS

WITH STORM SASH, SCREENS, "SAV-A-SCREENS" AND TWINTITES

Frame Jambes $\frac{3}{4}$ x $5\frac{1}{4}$ with $1\frac{1}{2}$ x 2 Outside Casing K. D. 2" Mullions.

Windows are prefit
 $\frac{1}{8}$ " Narrower and
 $\frac{1}{16}$ " Shorter than
Window Opening
Sizes Shown Below.



Rough Stud Opening Size	Window Opening Size	Glass Size	Frame Knocked Down	Window SSB Plain 2 Lt.	Window SSB 4 Lts. High	Storm Sash 2 Lt. SSB	Screen 2 Lt. G.W.	"Sav-a-Screen" SS & G.W.	Twintite SS & Alum. W.
1- 6x3-5 $\frac{1}{4}$	1-4x3- 2	12x16.....	\$ 7.04	\$ 4.63	\$ 5.55	\$ 4.63	\$4.10	\$12.83	\$19.70
4-1 $\frac{3}{4}$	3-10	20.....	7.80	5.10	6.04	5.10	4.47	13.87	20.16
4-9 $\frac{3}{4}$	4- 6	24.....	8.56	5.68	6.71	5.68	4.94	14.64	20.59
5-5 $\frac{3}{4}$	5- 2	28.....	9.19	6.24	7.20	6.24	5.31	15.49	21.41
1-10x3-5 $\frac{1}{4}$	1-8x3- 2	16x16.....	7.04	† 4.20★	† 4.95	† 4.20	†3.60	12.83	20.26
3-9 $\frac{3}{4}$	3- 6	18.....	7.48	5.50	6.44	5.50	4.66	13.87	20.50
4-1 $\frac{3}{4}$	3-10	20.....	7.80	† 4.74★	† 5.51	† 4.74★	†3.98★	13.87	20.71
4-9 $\frac{3}{4}$	4- 6	24.....	8.56	† 5.17★	† 5.97★	† 5.17★	†4.35★	10.68★	21.47★
5-1 $\frac{3}{4}$	4-10	26.....	8.86	7.09	8.16	7.09	5.68	15.49	21.63
5-5 $\frac{3}{4}$	5- 2	28.....	9.19	7.27	8.36	7.27	5.87	15.49	22.01
2- 2x2-9 $\frac{3}{4}$	2-0x2- 6	20x12.....	7.40★	5.10	6.33	5.10	4.28	13.48	20.81
3-1 $\frac{3}{4}$	2-10	14.....	7.40★	5.39★	6.62	5.39★	4.56★	13.48	20.81
3-5 $\frac{3}{4}$	3- 2	16.....	7.68★	* 4.36★	* 5.33★	* 4.36★	*3.59★	10.49★	21.06★
3-9 $\frac{3}{4}$	3- 6	18.....	8.12★	6.24★	7.58	6.24★	5.12	15.10	21.66
4-1 $\frac{3}{4}$	3-10	20.....	8.44★	* 5.11★	* 6.10★	* 5.11★	*4.00★	15.55	21.99★
4-5 $\frac{3}{4}$	4- 2	22.....	8.86	7.18	8.61	7.18★	5.68	16.46	22.09
4-9 $\frac{3}{4}$	4- 6	24.....	9.21★	† 6.08★	† 7.26★	† 6.08★	†4.73★	12.00★	22.29★
5-1 $\frac{3}{4}$	4-10	26.....	9.51★	7.81★	9.30	7.81★	6.15★	17.30	22.81
5-5 $\frac{3}{4}$	5- 2	28.....	9.83★	8.18★	9.68	8.18★	6.43★	17.30	22.94
5-9 $\frac{3}{4}$	5- 6	30.....	10.47	8.54	9.90	8.54	6.71	18.31	22.97
6-1 $\frac{3}{4}$	5-10	32.....	10.79	9.50	10.73	9.50	6.99	19.44	23.97
2- 4x4-9 $\frac{3}{4}$	2-2x4- 6	22x24.....	9.51	8.45	9.80	† 7.51★	†5.71★	17.50	23.11
5-1 $\frac{3}{4}$	4-10	26.....	9.81	8.54	9.91	† 7.59★	†5.96★	17.82	23.24
5-5 $\frac{3}{4}$	5- 2	28.....	10.13	9.32	10.55	† 8.28★	†6.21★	18.47	23.69
2- 6x2-9 $\frac{3}{4}$	2-4x2- 6	24x12.....	7.70★	† 4.58★	† 5.57	† 4.57★	†3.75★	14.32	21.17
3-1 $\frac{3}{4}$	2-10	14.....	7.70★	6.15★	7.38	6.15★	4.94★	14.32	21.17
3-5 $\frac{3}{4}$	3- 2	16.....	7.98★	* 4.82★	* 5.83★	* 4.82★	*3.86★	11.06★	21.57★
3-9 $\frac{3}{4}$	3- 6	18.....	8.42★	7.09★	8.32	7.09★	5.50★	15.94	22.04
4-1 $\frac{3}{4}$	3-10	20.....	8.74★	* 5.59★	* 6.67★	* 5.59★	*4.28★	12.00★	22.38★
4-5 $\frac{3}{4}$	4- 2	22.....	9.17	7.81	9.15	7.81★	6.15	17.50	23.03
4-9 $\frac{3}{4}$	4- 6	24.....	9.51★	* 6.26★	* 7.26★	* 6.26★	*4.76★	12.76★	23.11★
5-1 $\frac{3}{4}$	4-10	26.....	9.81★	† 6.88★	9.91	† 6.88★	†5.40★	17.82	23.24
5-5 $\frac{3}{4}$	5- 2	28.....	10.13★	† 7.50★	† 8.50	† 7.50★	†5.63★	18.47	23.69★
5-9 $\frac{3}{4}$	5- 6	30.....	10.77	9.79★	11.02	9.79	7.27★	21.38	24.15★
6-1 $\frac{3}{4}$	5-10	32.....	11.09	10.73	12.12	10.73	7.55	22.68	24.62
2- 8x3-5 $\frac{1}{4}$	2-6x3- 2	26x16.....	8.28	7.27	8.59	† 6.46	†4.97	16.01	22.09
4-1 $\frac{3}{4}$	3-10	20.....	9.04	8.18	9.52	† 7.27	†5.55	17.30	22.79
4-9 $\frac{3}{4}$	4- 6	24.....	9.81	9.32★	10.55	† 8.28★	†6.13★	18.47	23.69
2-10x2-9 $\frac{3}{4}$	2-8x2- 6	28x12.....	8.00★	6.55	7.69	6.55	5.03	16.01	21.77
3-1 $\frac{3}{4}$	2-10	14.....	8.00★	6.91	8.14	6.91	5.31	16.01	21.77
3-5 $\frac{3}{4}$	3- 2	16.....	8.28★	* 5.39★	* 6.37★	* 5.39★	*4.14★	11.67★	22.09★
3-9 $\frac{3}{4}$	3- 6	18.....	8.56★	7.81	9.05	7.81★	5.96	17.30	22.41
4-1 $\frac{3}{4}$	3-10	20.....	9.04★	* 6.06★	* 7.05★	* 6.06★	*4.62★	12.62★	22.79★
4-5 $\frac{3}{4}$	4- 2	22.....	9.35	8.54	9.91	8.54	6.61	18.47	23.24
4-9 $\frac{3}{4}$	4- 6	24.....	9.81★	* 6.90★	* 7.81★	* 6.90★	*5.11★	13.47★	23.69★
5-1 $\frac{3}{4}$	4-10	26.....	10.11★	10.06★	11.14	10.06	7.17	19.12	24.15
5-5 $\frac{3}{4}$	5- 2	28.....	10.43★	10.55	11.78	10.55	7.55	19.76	24.62
5-9 $\frac{3}{4}$	5- 6	30.....	11.07	10.64	11.87	10.64	7.82	24.47	25.03
6-1 $\frac{3}{4}$	5-10	32.....	11.39	12.36	13.59	12.36	8.20	25.92	25.88
3- 0x3-5 $\frac{1}{4}$	2-10x3- 2	30x16.....	9.00	8.09	9.82	† 7.19★	†5.38★	17.04	22.57
4-1 $\frac{3}{4}$	3-10	20.....	9.77	9.50	11.09	† 8.44★	†5.96★	18.79	23.15
4-9 $\frac{3}{4}$	4- 6	24.....	10.53	10.73★	12.46	† 9.54★	†6.54★	20.02	24.62

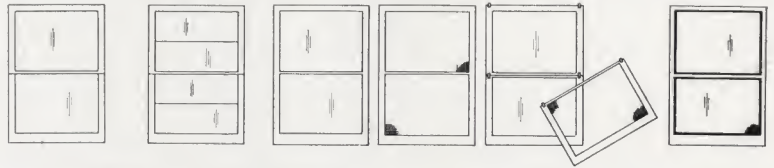
★ Starred prices indicate items usually carried in stock.

REGULAR FRAMES AND WINDOWS

WITH STORM SASH, SCREENS, "SAV-A-SCREENS" AND TWINTITES

Frame Jambs $\frac{3}{4}$ x $5\frac{1}{4}$ with $1\frac{1}{2}$ x 2 Outside Casing K. D. 2" Mullions.

Windows are prefit
 $\frac{1}{8}$ " Narrower and
 $\frac{1}{8}$ " Shorter than
Window Opening
Sizes Shown Below.



Rough Stud Opening Size	Window Opening Size	Glass Size	Frame Knocked Down	Window SSB Plain 2 Lt.	Window SSB 4 Lts. High	Storm Sash 2 Lt. SSB	Screen 2 Lt. G.W.	"Sav-a-Screen" SS & G.W.	Twintite SS & Alum. W.
3- 2x3-1 $\frac{3}{4}$	3-0x2-10	32x14.....	\$ 8.72★	\$ 7.63	\$ 9.37	\$ 7.63	\$5.68	\$17.04	\$21.90
3-5 $\frac{3}{4}$	3- 2	16.....	9.00★	† 6.51★	† 7.91★	† 6.51★	†4.88★	12.43★	22.57★
3-9 $\frac{3}{4}$	3- 6	18.....	9.45★	8.45	10.18	8.45	6.33	18.79	22.79
4-1 $\frac{3}{4}$	3-10	20.....	9.77★	† 7.65★	† 8.93★	† 7.65★	†5.40★	13.70★	23.15★
4-5 $\frac{3}{4}$	4- 2	22.....	10.19	9.97	11.56	9.97	7.08	20.02	23.80
4-9 $\frac{3}{4}$	4- 6	24.....	10.53★	† 8.64★	†10.04★	† 8.64★	†5.93★	14.60★	24.62★
5-1 $\frac{3}{4}$	4-10	26.....	10.83★	10.82	12.55	10.82	7.73	21.12	24.99
5-5 $\frac{3}{4}$	5- 2	28.....	11.15★	12.36	14.09	12.36	8.10	21.12	25.57
5-9 $\frac{3}{4}$	5- 6	30.....	11.79	12.45	14.20	12.45	8.38	27.54	26.41
6-1 $\frac{3}{4}$	5-10	32.....	12.11	13.46	15.20	13.46	8.76	29.16	27.26
3- 6x3-5 $\frac{3}{4}$	3-4x3- 2	36x16.....	9.37★	† 7.11★	† 8.51★	† 7.11★	†5.18★	19.63	23.56★
3-9 $\frac{3}{4}$	3- 6	18.....	9.81★	9.59	11.32	9.59	6.80	19.63	24.04
4-1 $\frac{3}{4}$	3-10	20.....	10.13★	† 8.20★	† 9.60★	† 8.20★	†5.78★	14.32★	24.49★
4-5 $\frac{3}{4}$	4- 2	22.....	10.55	10.82	12.55	10.82	7.55	21.06	24.94
4-9 $\frac{3}{4}$	4- 6	24.....	10.89★	† 9.37★	† 10.77★	† 9.37★	†6.38★	15.36★	25.74★
5-1 $\frac{3}{4}$	4-10	26.....	11.19★	12.45	14.20	12.45	8.29	22.74	26.07
5-5 $\frac{3}{4}$	5- 2	28.....	11.51★	13.46	15.20	13.46	8.66	22.74	26.90
5-9 $\frac{3}{4}$	5- 6	30.....	12.15	13.55	15.52	13.55	9.04	30.62	27.77
6-1 $\frac{3}{4}$	5-10	32.....	12.47	14.92	16.88	14.92	9.41	32.40	28.98
3-10x3-5 $\frac{3}{4}$	3-8x3- 2	40x16.....	9.79	9.91	11.65	9.91★	6.89★	21.71	24.25
3-9 $\frac{3}{4}$	3- 6	18.....	10.23	10.55	12.28	10.55	7.27	21.71	24.25
4-1 $\frac{3}{4}$	3-10	20.....	10.55	11.18	12.92	11.18★	7.64★	23.82	25.34
4-5 $\frac{3}{4}$	4- 2	22.....	10.97	12.63	14.56	12.63	8.10	25.76	26.28
4-9 $\frac{3}{4}$	4- 6	24.....	11.31	12.72	14.67	12.72	8.48	27.71	27.21
5-1 $\frac{3}{4}$	4-10	26.....	11.61	13.82	15.77	13.82	8.85	29.65	28.15
5-5 $\frac{3}{4}$	5- 2	28.....	11.93	15.11	17.06	15.11	9.32	31.75	29.45
5-9 $\frac{3}{4}$	5- 6	30.....	12.57	15.29	17.10	15.29	9.69	33.70	30.38
6-1 $\frac{3}{4}$	5-10	32.....	12.90	16.73	18.47	16.73	10.15	35.64	31.79

Rough Stud opening for regular window frame is window opening plus 2" in width and $3\frac{3}{4}$ " in height. 2" mullions. Sheathing flush with studs.

— Frame Extras —

- For mullion window frame, Add to price of 2 single frames\$1.20
- For triple window frame, Add to price of 3 single frames\$3.21
- For quadruple window frame, Add to price of 4 single frames\$5.21
- For window frame with wide outside casing and long sill horns, (10") including long head casing, (right or left end looking from outside), Add for each end..\$4.00
- For reworking stock frames to any of the following.
Add when Frame is K.D.\$1.20
Add when Frame is Set Up......60
For outside casing rabbeted for stucco or caulking.
For window frame plowed for jamb lining.
For reduced width of Jambs other than $4\frac{7}{8}$ " which is for $\frac{1}{2}$ " Drywall.
- For setting up window frame, Add.....\$1.50

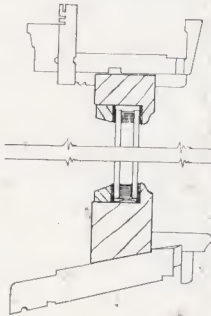
— Window, Storm Sash & Screen Extras—

- For sizes not listed, use price of next larger listed size if not marked.
If next larger size is marked (*), Add.....35%
If next larger size is marked (†), Add.....24%
If next larger size is marked (‡), Add.....12%
- For cut up windows, other than 4 lights high,
If marked (*), Add 35% and per light as follows—
If marked (†), Add 24% and per light as follows—
If marked (‡), Add 12% and per light as follows—
If not marked, Add per light as follows—
Up to and including 30" high or wide.....\$.31
Over 30" high or wide......43
- For Cottage type windows and frames, use one half the price of full openings for corresponding top and bottom half sizes and add.....\$.27
- For Glazing windows with $\frac{1}{8}$ " Obscure glass, use glazed SSB price and Add per square foot of glass area\$.62
- For half windows, use half the full window list and Add\$.27
- For windows plowed for spiral type sash balances, Add\$.38

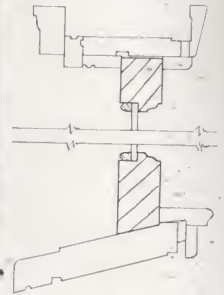
★ Starred Prices Indicate Items Usually Carried In Stock

PICTURE SASH AND FRAME

Weatherseal Frame
With 2½" Sash



Regular Frame
With 1¾" Sash



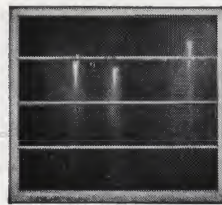
Side Windows
as Selected

Center Sash 1-Light
or Divided as Shown Below

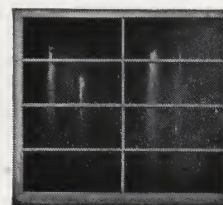
Side Windows
as Selected



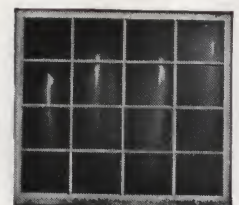
1-Light Sash



4-Horiz. Light Sash



8-Light Sash



16-Light Sash

SPECIFICATIONS

Picture Sash glazed with 1" thick insulating glass are 2½" thick.

Picture Sash glazed plain plate or Picture Sash cut into smaller lights are 1¾" thick.

Sash glazed insulating glass or plain plate have glass set with wood stops.

Sash cut into smaller lights are putty glazed with glass bedded in putty.

The following prices are for the Center Sash and Frame Only. To obtain Complete Unit Price for Triples, ADD prices of Side Units and Extras from preceeding pages in accordance with type windows and frames desired.

SASH FRAMES AND THERMOPANE SASH 2½"

Sash Opening Size	Thermopane Glass Size	Weatherseal Frame	Regular Frame	Sash Glazed Thermopane 1"
4-4x4-6¼	48½x50..	\$13.50	\$13.12	\$111.65★
5-0x4-6¼	56½x50..	14.14	13.72	124.15★
5-8x4-6¼	64½x50..	15.74	15.16	136.62★
6-4x4-6¼	72½x50..	16.51	15.88	155.82
7-0x4-6¼	80½x50..	17.43	16.73	175.48

Sash Opening Size	Thermopane Glass Size	Weatherseal Frame	Regular Frame	Sash Glazed Thermopane 1"
4-4x5-2¼	48½x58..	\$14.18	\$13.74	\$129.52
5-0x5-2¼	56½x58½	14.82	14.34	147.06
5-8x5-2¼	64½x58..	16.43	15.78	159.46
6-4x5-2¼	72½x58..	17.19	16.51	174.18
7-0x5-2¼	80½x58..	18.11	17.35	195.76
8-4x5-2¼	96½x58..	19.95	19.03	225.95

PICTURE SASH 1¾" GLAZED

Opening Size	1-Lt. Sash Glass Size	1-Lt. Sash Glazed P.P.	4-Lt. H. Sash Glazed D.S.	8-Lt. Sash Glazed S.S.	16-Lt. Sash Glazed S.S.
4-4x4-6½	48x49..	\$52.84	\$29.97	\$25.97	\$28.23
5-0x4-6½	56x49..	60.15	34.38	28.32	30.36
5-8x4-6½	64x49..	68.95	45.16	32.37	33.12
6-4x4-6½	72x49..	76.35	....	35.32	38.07
7-0x4-6½	80x49..	86.95	....	37.80	40.14
4-4x5-2½	48x57..	59.91	34.42	28.87	30.91
5-0x5-2½	56x57..	68.24	38.69	31.49	33.32
5-8x5-2½	64x57..	80.26	51.26	35.81	36.48
6-4x5-2½	72x57..	88.46	....	38.75	41.75
7-0x5-2½	80x57..	98.77	....	42.37	44.23
8-4x5-2½	96x57..	115.88	....	51.57	50.61

PICTURE STORM SASH 1½" GLAZED

Opening Size	2-Light Glass Size	Cut 2-Lts. 2-Lts. High DSB	Cut 4-Lts. 2W & 2H SSB	Cut 4-Lts. 4-Lts. High DSB	Cut 16-Lts. 4W & 4H SSB
4-4x4-7	48x24..	\$26.35	\$20.31	\$25.44	\$23.06
5-0x4-7	56x24..	29.83	22.33	29.46	24.96
5-8x4-7	64x24..	38.04	26.10	40.01	27.50
6-4x4-7	72x24..	....	28.67	....	31.57
7-0x4-7	80x24..	....	32.30	....	33.32
4-4x5-3	48x28..	30.21	22.88	29.57	25.43
5-0x5-3	56x28..	38.54	25.85	33.01	27.61
5-8x5-3	64x28..	43.83	29.23	45.80	30.54
6-4x5-3	72x28..	....	33.96	....	34.93
7-0x5-3	80x28..	....	36.62	....	37.09
8-4x5-3	96x28..	....	....	....	....

Thermopane sash will be boxed and a \$25.00 deposit will be charged. Upon return of this box, deposit will be refunded.

★ Starred Prices Indicate Items Usually Carried In Stock

WEATHERSEAL TRIPLE PICTURE WINDOW UNITS

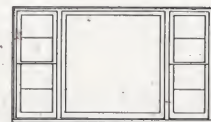
Prices for Triple Unit consists of Stock Frame K.D. 2 Side Windows and Center Sash.

No Storm Sash, Screens or Interior Trim included in price.

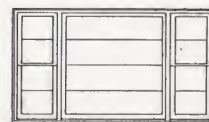
Rough Stud opening is Window opening plus 3" in width and 3¾" in height. 2" Mullions. Sheathing set back 1½" on studs both sides and head. Flush at bottom of opening.



Center 1 Lt. Sides 2 Lt.



Center 1-Lt. Sides 4 Lt. High



Center and Sides 4 Lt. High

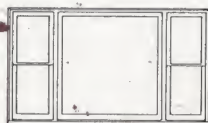
Rough Stud Opening Size	Side Windows	Center Sash Opening Size	Center ¼" Plate	Center Thermopane 1"	Center ¼" Plate	Center Thermopane 1"	Center Sash DSB
8-3x4-9¾	2 Lt. 16x24	4-4x4-6	\$115.01	\$173.82	\$116.61	\$175.42	\$ 93.74
8-11		5-0x4-6	122.96	186.96	124.56	188.56	98.79
9-7		5-8x4-6	133.36	201.03	134.96	202.63	111.17
8-11x4-9¾	2 Lt. 20x24	4-4x4-6	118.13	176.94	120.49	179.30	97.62
9-7		5-0x4-6	126.08	190.08	128.44	192.44	102.67
10-3		5-8x4-6	136.48	204.15	138.84	206.51	115.05

REMOV-A-SEAL TRIPLE PICTURE WINDOW UNITS

Prices for Triple Unit consists of Stock Frame Set Up, 2 Side Windows and Center Sash.

No Storm Sash, Screens or Interior Trim included in price.

Rough Stud opening is Window opening plus 3" in width and 3¾" in height. 2" Mullions. Sheathing set back 1½" on studs both sides and head. Flush at bottom of opening.



Center 1 Lt. Sides 2 Lt.



Center 1-Lt. Sides 4 Lt. High



Center and Sides 4 Lt. High

Rough Stud Opening Size	Side Windows	Center Sash Opening Size	Center ¼" Plate	Center Thermopane 1"	Center ¼" Plate	Center Thermopane 1"	Center Sash DSB
8-3x4-9¾	2 Lt. 16x24	4-4x4-6	\$120.51	\$179.32	\$122.11	\$180.92	\$ 99.24
8-11		5-0x4-6	128.46	192.46	130.06	194.06	104.29
9-7		5-8x4-6	138.86	206.53	140.46	208.13	116.67
8-11x4-9¾	2 Lt. 20x24	4-4x4-6	123.63	182.44	125.99	184.80	103.12
9-7		5-0x4-6	131.58	195.58	133.94	197.94	108.17
10-3		5-8x4-6	141.98	209.65	144.34	212.01	120.55

TRU-VALUE TRIPLE PICTURE WINDOW UNITS

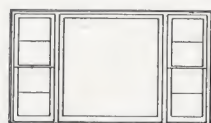
Prices for Triple Unit consists of Stock Frame Set Up, 2 Side Windows Installed and Center Sash.

No Storm Sash, Screens or Interior Trim included in price.

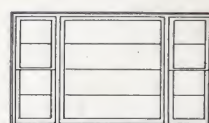
Rough Stud opening is Window opening plus 2" in width and 3¾" in height. 2" Mullions. Sheathing flush with studs.



Center 1 Lt. Sides 2 Lt.



Center 1-Lt. Sides 4 Lt. High



Center and Sides 4 Lt. High

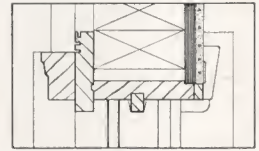
Rough Stud Opening Size	Side Windows	Center Sash Opening Size	Center ¼" Plate	Center Thermopane 1"	Center ¼" Plate	Center Thermopane 1"	Center Sash DSB
8-2x4-9¾	2 Lt. 16x24	4-4x4-6	\$110.59	\$169.40	\$112.19	\$171.00	\$ 89.32
8-10		5-0x4-6	118.50	182.50	120.10	184.10	94.33
9-6		5-8x4-6	128.74	196.41	130.34	198.01	106.55
8-10x4-9¾	2 Lt. 20x24	4-4x4-6	113.71	172.52	116.07	174.88	93.20
9-6		5-0x4-6	121.62	185.62	123.98	187.98	98.21
10-2		5-8x4-6	131.86	199.53	134.22	201.89	110.43

GLIDE-A-SEAL WINDOW UNIT

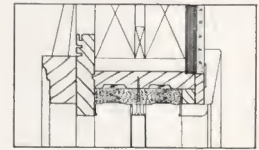
A REMOVABLE SIDE SLIDING WINDOW



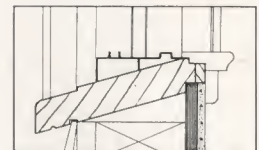
FRAME
SET UP—
WEATHERSTRIP
AND TRACK
INSTALLED



HEAD



SIDE



SILL

The Glide-a-Seal window unit is designed to bring out the low horizontal lines of the ranch type home when used in high wall openings.

Frame is furnished Set Up with the metal sill track, side Weatherstrip and movable head Weatherstrip installed. Window is easily removed by simply raising each sash above the sill track. Insulation in back of head Weatherstrip compresses to allow window to be raised. No balances required.

This economically priced unit has all the qualities of much more expensive installations.

Rough Stud Opening Size	Window Opening Size	Glass Size	Frame Set Up	Window 2-Lt. Weatherstripped	Storm Sash 2-Lt. Wide	Screen 2-Lt. Wide
3- 3½x2-4¼	3-1x2-0	16x20.....	\$17.40	\$ 5.00	\$ 4.90	\$4.26
2-8¼	2-4	24.....	18.45	5.62	5.50	4.56
3-4¼	3-0	32.....	19.50	6.92	6.77	5.24
4-0¼	3-8	40.....	20.69	9.02	8.83	6.21
4-8¼	4-4	48.....	22.64	13.93	13.71	7.38
3-11½x2-4¼	3-9x2-0	20x20.....	19.77	5.82	5.72	4.71
2-8¼	2-4	24.....	20.82	6.45	6.33	5.01
3-4¼	3-0	32.....	21.87	8.05	7.90	5.76
4-0¼	3-8	40.....	23.06	9.53	9.34	6.51
4-8¼	4-4	48.....	25.01	15.79	15.57	7.74
4- 7½x2-4¼	4-5x2-0	24x20.....	21.31	6.34	6.24	5.18
2-8¼	2-4	24.....	22.36	7.18	7.06	5.63
3-4¼	3-0	32.....	23.41	9.04	8.89	6.38
4-0¼	3-8	40.....	24.60	10.77	10.58	7.28
4-8¼	4-4	48.....	26.55	18.73	18.51	8.64
5- 3½x2-4¼	5-1x2-0	28x20.....	22.85	6.85	6.75	5.72
2-8¼	2-4	24.....	23.90	7.88	7.76	6.17
3-4¼	3-0	32.....	24.95	10.35	10.20	7.07
4-0¼	3-8	40.....	26.14	12.69	12.50	8.04
4-8¼	4-4	48.....	28.09	20.94	20.72	9.54
5-11½x2-0¼	5-9x1-8	32x16.....	24.42	6.77	6.68	5.64
2-4¼	2-0	20.....	25.26	7.91	7.81	6.17
6- 7½x2-0¼	6-5x1-8	36x16.....	25.97	7.37	7.28	6.18
2-4¼	2-0	20.....	26.81	8.47	8.37	6.71

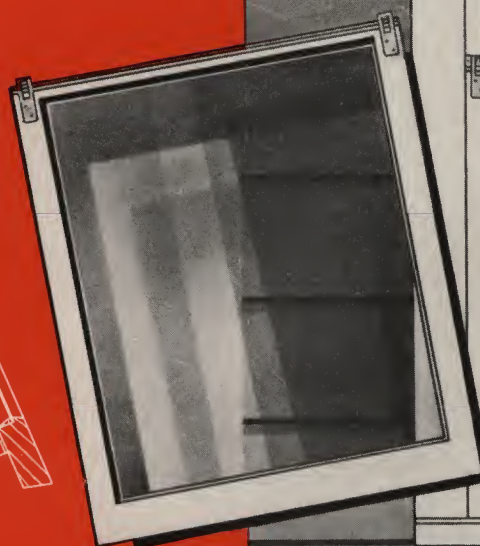
For Frame and Window Extras, use those that apply from page #37.

For interior trim, use price of window trim, same glass size, as listed on page #59.

Write for prices on sizes not listed.



Section Through
Meeting Rails



The "SAV-A-SCREEN"

(TRADE MARK)

Three-Piece Combination Unit

SCREEN IN SUMMER — STORM SASH IN WINTER

Changed from the inside in a minute

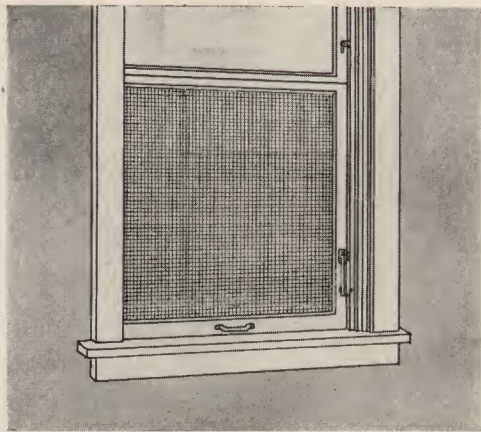
The "SAV-A-SCREEN" combination unit was designed and engineered to provide homes and apartments with year-round comfort, plus five outstanding advantages:

Easy Installing • Easy Cleaning • Easy Handling • Easy Removing • Easy Storing

Screens and storm sash have long been recognized as necessities — no home is complete without them. The "SAV-A-SCREEN" is a definite step forward by combining the screen and storm sash into a compact, economical, labor saving unit that any housewife can handle and quickly change from inside the house. No ladder to climb with every change of season — no bulky storage problems.

Units fit regular house frames. No extra sub-frames needed. Details on reverse side of this folder show the features of "SAV-A-SCREEN" which makes them weather-tight in winter, rain-proof in summer, and also provides draft-free ventilation the year 'round.

"SAV-A-SCREEN" Features



SCREEN FOR SUMMER

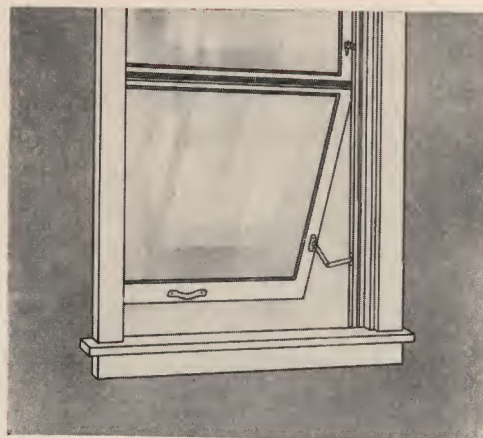
Inside view showing screen section in place, hinged to top storm sash section. The side arm friction stay permits screen to swing open when desired, and also fastens screen securely when closed.



Section through meeting rails showing special Quality-bilt water-tight and weather-tight joint. When storm sash sections are tightly closed, this joint makes the "Sav-A-Screen" as effective as a one-piece storm sash.

Storm sash sections have glass bedded in putty and permanently held in place with wood stops.

Screen section flush moulded with rolled-in wire.



STORM SASH FOR WINTER

This shows lower storm sash section open for ventilation. Friction stay holds it firmly in any position without rattling. When closed the friction stay fastener locks the sash tightly shut.

Rain-Proof Ventilation

The housewife need not worry about damage to curtains, draperies, furnishings, etc., from driving rain when "SAV-A-SCREENS" are installed. Simply pulling down the top sash of the window part way as illustrated provides plenty of controlled ventilation during the heaviest storms. Fresh air passes through the screen panel and enters over the lowered top sash and also over the bottom sash. Rain just can't drive in.

Windows may be left open in this way over extended periods without any danger of damage and yet keep the rooms ventilated. **This is one of the important features of this modern combination unit.**

In winter the same indirect ventilation is obtained by opening the lower storm sash section.

Specifications

"SAV-A-SCREEN" combination storm sash and screen unit includes three sections: one top storm sash section, one bottom storm sash section, one bottom screen section and one complete set of hardware, packed, not attached. A top screen section can also be furnished as an extra.

Made of clear Ponderosa Pine 1 1/8" thick. **Rot-proofed with an approved toxic solution.**

Pre-fitted ready to install, bottom rails beveled to fit sill.

Meeting rails rabbetted—see detail above. Made 1/8" narrower and 1" longer than standard window openings. For variations in height, top rail can be trimmed to permit fitting.

Easy to Attach from Inside

Lower top sash of window all the way down. Extend upper storm sash section through open window and hang it on window frame. Lock it in place with the two small fasteners.

Next, close top sash and raise bottom sash of window all the way up. Extend lower storm sash section through the open window and hang it on the upper storm sash section.

Attach the friction side arm fasteners to lower section and application is complete.

For cleaning, sections can be quickly removed by simply reversing the procedure. The sections are light in weight and very easy to handle.

The top storm sash section is left in place the year 'round.

Sash sections glazed with clear flat drawn SSB glass bedded in putty and set with wood stops. Screen section wired with galvanized or bronze wire rolled in by our superior method and flush moulded.

Packed one complete unit in a carton.

Made for standard two-light window openings. Not furnished with divided lights.

Hardware

Made of heavy gauge galvanized steel. Complete set for a unit includes two convertible side arm friction stay fasteners, two handles, two rotary fasteners to lock top storm sash section, two pairs of hangers, one pair of hanger-eyes and side arm fastener brackets for third section of unit. One complete set in a package with instructions.

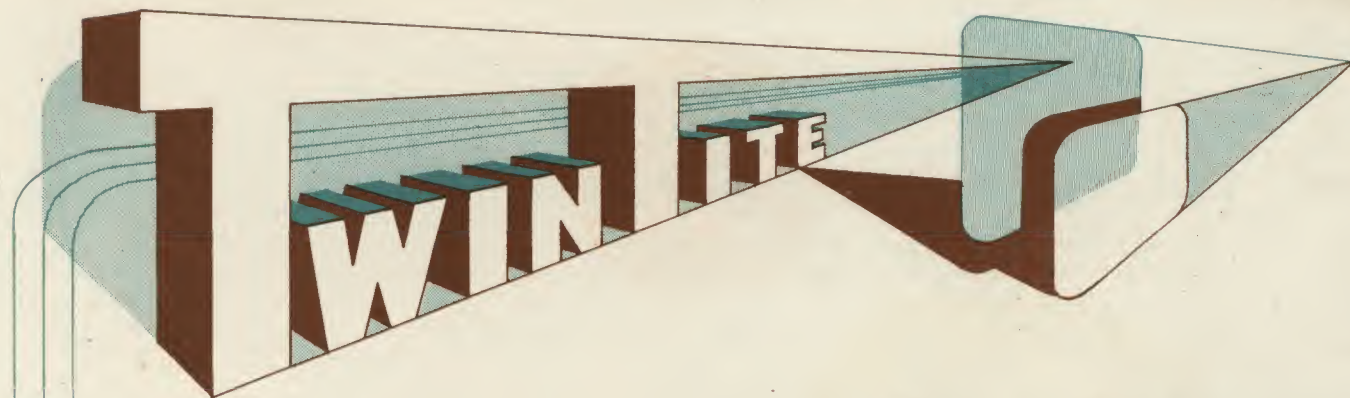
Manufactured by

FARLEY & LOETSCHER MFG. CO., Dubuque, Iowa

Sash, Doors, Blinds

Qualitybilt
WOODWORK

Frames, Cabinetwork



SELF STORING STORM WINDOWS

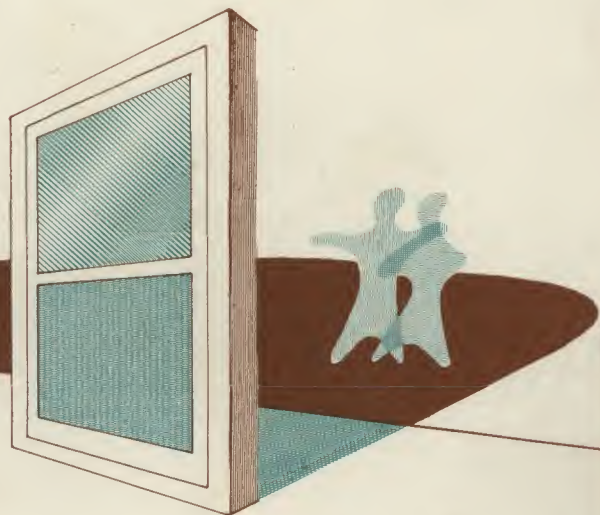
Beauty

Simplicity

Efficiency

Strength

Economy



A Completely NEW Fully SELF-STORING combination Storm Window and Screen Unit.

At long last, a perfect Combination Window developed by combining the two finest window materials available - -

AGELESS CALIFORNIA
REDWOOD and
LIFETIME ALUMINUM

Each material placed where it functions best. A degree of PERFECTION unobtainable with one material alone.

. . . . The WEDDING of MATERIALS brought about by over five years of exhaustive tests and research in actual storm window manufacture.

Maximum Insulation

Sturdy Frames of GENUINE KILN DRIED CALIFORNIA REDWOOD provide warmth and beauty unexcelled, together with rugged strength and THE VERY MAXIMUM INSULATION EFFICIENCY.

No "Commercial" Look

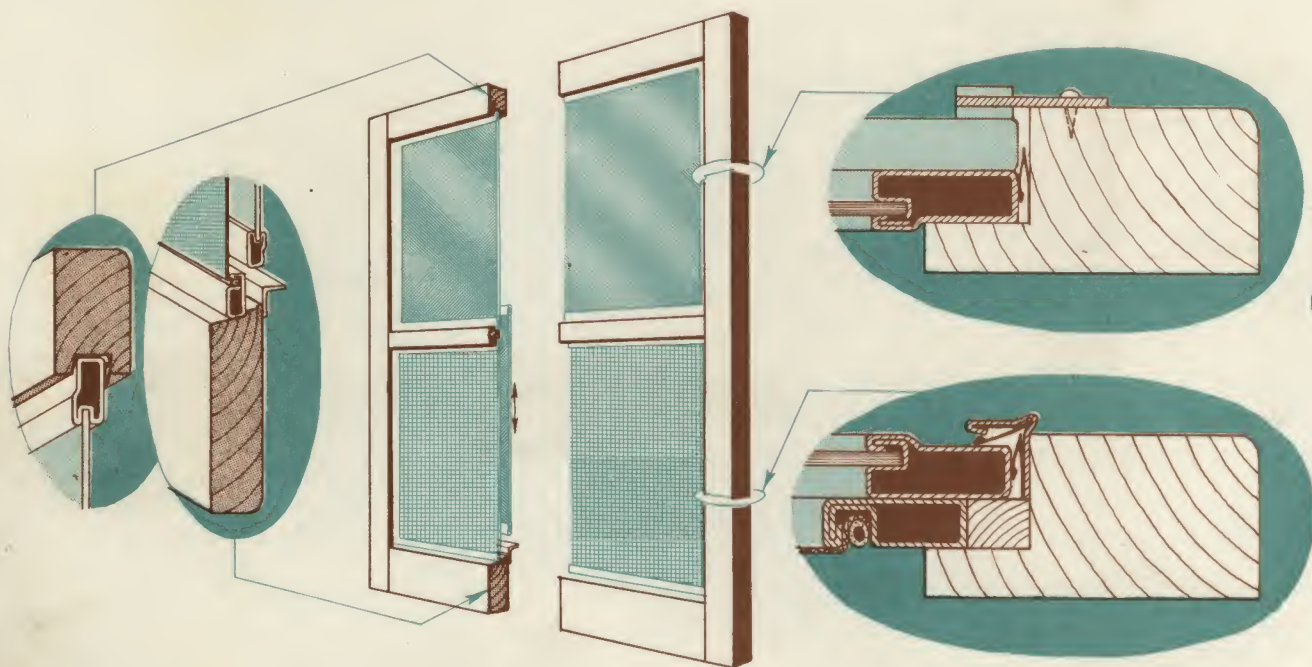
Visible metal areas have been minimized to eliminate all possibility of that undesirable "COMMERCIAL LOOK" commonly noticeable in all-metal windows.

It Requires Only Seconds

to change from winter to summer and back again with TwinTite

Completely Removable

All glass and screen panels can be quickly and easily removed to the inside of the house for cleaning.



TwinTite Combination Window Units are sensibly priced. You'll be amazed at how little this Wonderful Home Improvement really costs. In years to come TwinTite Quality will be your greatest saving.

ONLY TwinTite is Twin-Weatherstripped with Resilient Cushion Bronze to provide silent fingertip operation the year around. . . Guard against outside noises and dirt. . . and assure complete weather protection in all seasons.

TwinTites Pay For Themselves and--keep on paying dividends year after year in heat saved and downright solid comfort.

DISTRIBUTED BY

CALL US FOR FREE ESTIMATION NO OBLIGATION

MANUFACTURED BY

SealRite

MANUFACTURING COMPANY

• LINCOLN 4, NEBRASKA

CONDENSATION

INTRODUCTION

There seems to be considerable misunderstanding and lack of knowledge regarding condensation. For this reason we feel that a few plain and pertinent facts relating to this matter should be mentioned. This will help the lumber dealers and builders to better understand and correct this situation.

WHAT IS CONDENSATION

This condensation is water in some form, such as humidity, moisture, steam or vapor. This moisture in wet air tries to flow toward drier air and mix with it. It can go through most any material, in its effort to reach the drier outside air. One of the materials it cannot penetrate is glass and for that reason it is stopped on its surface.

CAUSES

The common cause of the above trouble must be excessive moisture in the building. This is generally evident in a new building the first year or so. It can also be aggravated by an excessive amount of moisture being generated in the building.

RESULTS

The most serious problem of course, is *excessive* condensation. By this we mean that troublesome condition which fogs or frosts up windows. It might even freeze up the insulation in your walls and ceilings. When this thaws it can cause dangerous damage to your walls and ceilings.

CORRECTION

To correct this condition it is necessary to eliminate or diffuse the excessive amount of moisture. Gas burners, clothes driers, etc. should be vented to the outside. Use of kitchen and bathroom exhaust fans generally help. Dry heat in a room is beneficial. Storm sash and combination doors are also a big help.

INSULATING GLASS

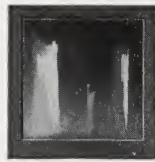
One very serious misconception is that *insulating* glass cannot frost or show condensation. The glass manufacturers make no such claims. Under certain rare and unusual conditions and temperatures it is possible for this type of glass to frost and show condensation. This however, occurs very seldom.

TECHNICAL INFORMATION

Further technical information is available but we feel the plain facts as stated above will be sufficient to help you.

SASH, CELLAR SASH, TRANSOMS AND SCREENS

1-LIGHT SASH



Sash Opening Size	Glass Size	Sash 1 3/8" 1-Light SSB	St. Sh. 1 1/8" 1-Light	Screens 1 1/8" Galv. Wire
2-0x2-2.....	20x21	\$ 4.09	\$ 4.09	\$ 3.82
2-6.....	25	4.36	4.36	4.10
2-10.....	29	4.72	4.72	4.28
2-4x2-2.....	24x21	4.36	4.36	4.10
2-6.....	25	4.72	4.72	4.38
2-10.....	29	5.34	5.34	4.66
2-8x2-2.....	28x21	4.72	4.72	4.47
2-6.....	25	5.43	5.43	4.75
2-10.....	29	5.82	5.82	5.03
3-0x2-6.....	32x25	5.92	5.92	5.12
2-10.....	29	6.91	6.91	5.40
3-2.....	33	7.45	7.45	5.87
3-6.....	37	8.18	8.18	6.15
3-4x3-2.....	36x33	8.27	8.27	6.26
3-6.....	37	10.09	10.09	6.56
3-10.....	41	10.28	10.28	---
4-6.....	49	13.98	13.98	---
3-8x3-2.....	40x33	DSB 12.75	DSB 12.75	6.89
3-6.....	37	12.84	12.84	7.21
3-10.....	41	16.34	16.34	---
4-6.....	49	16.55	16.55	---
5-2.....	57	24.60	24.60	---
4-0x3-10.....	44x41	16.37	16.37	---
4-6.....	49	21.26	21.26	---
5-2.....	57	26.32	26.32	---
4-4x4-6.....	48x49	24.96	24.96	---
5-2.....	57	35.19	35.19	---

SASH EXTRAS

For smaller or intermediate size, use price of next larger listed size.

For Divided Light Sash, use price of 1-Light Sash and ADD per light as follows—

Up to and including 30" high or wide..... \$.30
Over 30" high or wide..... .43

COTTAGE STORM SASH

1 1/8" THICK. WOOD STOPS. PREFIT.



A



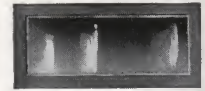
B



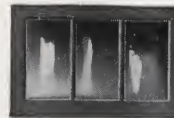
C

Opening Size	Glass Size	Design "A"	Design "B"	Design "C"
		DSB	Top SSB Bot. DSB	SSB
3-4x4-11..	36x1 1/8	\$16.32	\$15.45	\$15.19
5-3...	10 1/4	18.04	17.17	16.25
3-8x4-11..	40x1 1/8	18.63	17.57	16.49
5-3...	10 1/4	18.72	17.66	17.44
5-7...	14 1/4	22.12	21.06	18.93
4-0x5-3...	44x1 1/8	22.58	21.33	19.08
5-7...	14 1/4	23.88	22.63	20.27
4-4x5-3...	48x1 1/8	23.52	22.11	20.68

1-LIGHT TRANSOMS



Opening Size	Glass Size	1 3/4" Thick SSB	1 1/8" Thick SSB	Storm Sash 1 1/8" SSB
2-6x1-2.....	26x10	\$3.83	\$2.84	\$2.84
1-6.....	14	4.28	3.22	3.22
1-10.....	18	4.96	3.82	3.82
2-8x1-2.....	28x10	3.95	2.93	2.93
1-6.....	14	4.65	3.55	3.55
1-10.....	18	5.19	4.00	4.00
3-0x1-2.....	32x10	4.51	3.36	3.36
1-6.....	14	5.03	3.82	3.82
1-10.....	18	5.56	4.27	4.27



CELLAR SASH 3-LIGHT WIDE

Opening Size	Glass Size	Sash 1 1/8" Thick SSB	Screens Galv. Wire
2-1x1-2.....	7x 9	\$2.12	\$3.17
2-4x1-3.....	8x10	2.35★	3.17
2-7x1-5.....	9x12	2.64★	3.45★
2-10x1-5.....	10x12	2.73★	3.63★
1-7.....	10x14	2.97★	3.73★
1-9.....	10x16	3.28★	3.91★
3-4x1-7.....	12x14	3.51★	4.10
1-9.....	12x16	3.73★	4.28

4-LIGHT STORM SASH

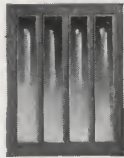
Opening Size	Glass Size	Storm Sash 4-Lt. SSB	Screen 2-Lt. G.W.
2-1x3-11.....	10x20	\$ 7.78	\$5.78
4-7.....	24	‡ 7.70★	‡5.71★
4-11.....	26	9.17	6.71
5-3.....	28	‡ 8.55★	‡6.21★
2-5x3-3.....	12x16	7.60	5.59
3-11.....	20	8.47	6.24
4-7.....	24	‡ 8.57★	‡6.13★
4-11.....	26	‡ 8.91★	‡6.38★
5-3.....	28	‡ 9.47★	‡6.71★
5-7.....	30	11.25	7.82
5-11.....	32	11.83	8.20
6-7.....	36	12.75	8.85

For intermediate or smaller sizes use price of next larger listed size if not marked.

If larger size is marked (‡) ADD.....12%

★ Starred Prices Indicate Items Usually Carried In Stock

STANDARD GLAZED BARN SASH



3 AND
4-LIGHT

1 1/8" THICK
WOOD STOPS



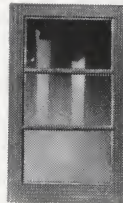
8-LIGHT

Opening Size		Glass Size	Glazed SSB
1- 8 x2-1	3 lights wide	5x20.....	\$2.78★
1-10 1/4 x2-5	4 lights wide	4x24.....	3.43★
1-10 1/4 x3-5 1/2	8 lights, 4 wide	4x18.....	5.08★



2-LIGHT
HIGH

1 1/8" THICK
WOOD STOPS



3-LIGHT
HIGH

Opening Size		Glass Size	Glazed SSB
1- 8 x2-1	2 lights high	17x10.....	\$2.78
1-10 1/4 x2-5	2 lights high	19x12.....	3.28
1-10 1/4 x3-5 1/2	3 lights high	19x12.....	4.44



4-LIGHT

2-LIGHT WIDE
1 1/8" THICK
WOOD STOPS



6-LIGHT

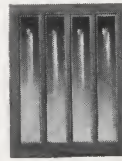
Opening Size		Glass Size	Glazed SSB
1- 8 x2- 1	4 lights	8x10.....	\$2.56★
1-10 1/4 x2- 5	4 lights	9x12.....	3.02★
2- 0 x2- 5	4 lights	10x12.....	3.35★
2- 0 x2- 9	4 lights	10x14.....	3.60
1- 8 x2-11 1/4	6 lights, 2 wide	8x10.....	3.64★
1-10 1/4 x3- 5 1/2	6 lights, 2 wide	9x12.....	4.09★



6-LIGHT BARN SASH
3-LIGHT WIDE
1 1/8" THICK
WOOD STOPS

Opening Size	Glass Size	Glazed SSB
2-4x2-1	8x10.....	\$3.63★
2-7x2-5	9x12.....	4.20★

JUMBO GLAZED BARN SASH



4-LIGHT BARN SASH
Wood Stops—1 1/8" Thick
Heavy Crystal Sheet Glass

Opening Size	Glass Size	Crystal Sheet
1-10 1/4 x2-5.....	4x24	\$4.05★



8-LIGHT BARN SASH
Wood Stops—1 1/8" Thick
Heavy Crystal Sheet Glass

Opening Size	Glass Size	Crystal Sheet
1-10x3-5 1/2.....	4x18	\$5.75★

"E-Z-GLAZE" PUTTYLESS UTILITY SASH

(Trade Mark)

MADE OF CLEAR W. P. PINE

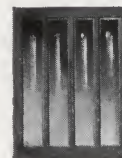
ROT-PROOFED. ALUMINUM PAINTED



FL1225



FL1229



FL1230



FL1235

To re-glaze the QUALITYBILT "E-Z-GLAZE" Puttyless Barn Sash simply slip a light of glass into the vertical groove—slide and press glass firmly into the plow, permitting it to spring into the opposite groove... "E-Z-GLAZE" provides the quickest and most inexpensive method of re-glazing. No putty, points or tools of any kind required.

BUILT TO LAST FOR MANY YEARS

Corner joints securely pinned, heavy bars tightly coped, smoothly sanded. The crossbars and bottom rail are pitched on the outside for good water drainage. Glass is firmly wedged in place to prevent looseness or rattling.

No complicated fasteners, thumb screws, stops or other cumbersome devices are used to hold the glass in place, yet re-glazing can be done instantly without a single tool.

"E-Z GLAZE"—1 1/8" THICK—GLAZED SSB

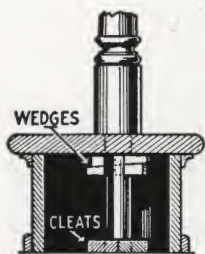
Design	Glass Size	Opening Size	Price each
FL1225.....4-Light	8x10	1- 8x2-1	\$2.60★
	9x12	1-10x2-5	3.20★
FL1229.....6-Light	9x12	1-10x3-5 1/2	4.16★
FL1230.....4-Light	4x24	1-10x2-5	3.64★
FL1235.....8-Light	4x18	1-10x3-5 1/2	5.02★

★ Indicates Items Usually Carried In Stock

QUALITYBILT COLONIAL STAIR PARTS



A Typical Colonial Stair made up entirely of Qualitybilt Standardized Colonial Stair Parts.



Cross section showing simple and exclusive Qualitybilt method of anchoring pin Newel FL1632 to Bullnose or Scroll End Treads. A most rigid construction which eliminates any possibility of Newel loosening or becoming wobbly. Starting Riser installed last so Newel can be properly plumbed and cleats nailed to floor after crook and balusters are attached. Wedges and Floor Cleats are included with these Newels.

TURNED BALUSTERS

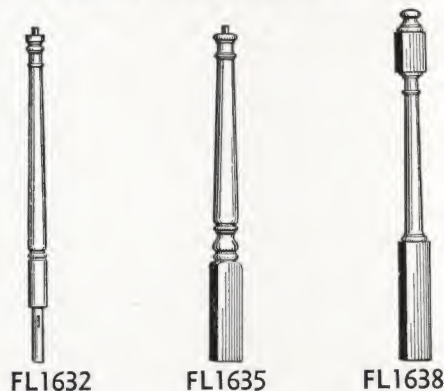


Accurately turned and smoothly sanded. Easily and firmly installed by simply boring holes in rail and treads.

PRICE EACH—ALL DESIGNS

Length Over-All	W. P. Pine 1 1/8" x 1 1/8"	Uns. Birch, Red Oak 1 1/8" x 1 1/8"
2- 7.....	\$.77	\$1.08
2-10.....	.80	1.13
3- 0.....	.82	1.16
3- 3.....	.85	1.21
3- 5.....	.88	1.26

TURNED STARTING NEWELS



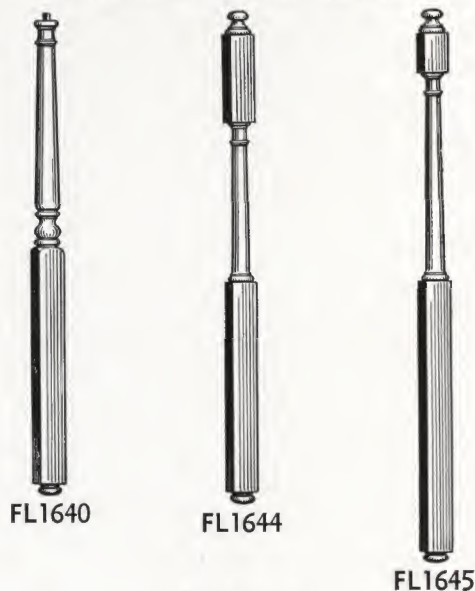
PRICE EACH

Design	Shaft Length	Uns. Birch Red Oak
†FL1632—2 1/4 x 2 1/4 x 3-6.....		\$ 9.53
FL1635—3 1/4 x 3 1/4 x 3-5.....		11.65
FL1638—3 x 3 x 3-8.....		11.65

Lengths given do not include Pin on Top.

†FL1632 is used with Bullnose or Scroll End Treads and Risers. See detail at left. Shafts on these Newels are 2' 10" to tread when used with Volutes and 2' 11 1/2" to tread when used with Turnout Easings. Always specify if Volute or Turnout Easings to be used.

TURNED LANDING NEWELS



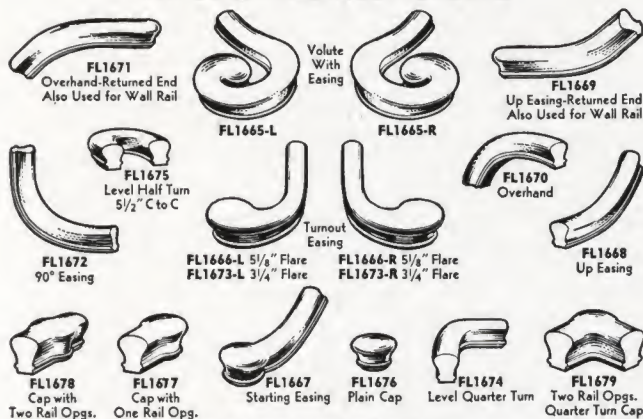
PRICE EACH

Design	Shaft Length	Uns. Birch Red Oak
FL1640—3 1/4 x 3 1/4 x 4-10.....		\$16.12
FL1644—3 x 3 x 5- 2.....		16.65
FL1645—3 x 3 x 5- 9.....		17.77

Lengths given do not include Pin on Top or Turned Drop. These Newels are used on landing and platforms. The pin top is for continuous rail with gooseneck combinations; the square tops used with either straight rail or with Easings. Very accurately and uniformly turned to true Colonial profiles. Smoothly sanded, ready for finishing. For half Newel figure same price as full Newel.

QUALITYBILT COLONIAL STAIR PARTS

VOLUTES—EASINGS—CROOKS



Above Parts Made to Match Hand Rail FL1863 Only
Flare on Turnout Easings FL1666 and FL1673 is from Center of Newel to Center of Rail.

A dowel pin, stair bolt and 1" round plug included for each unfinished end. Template for locating newels and balusters included with each volute.

Design	PRICE EACH	Uns. Birch Red Oak
FL1665R—Volute—with Easing R. H.	\$26.67	
FL1665L—Volute—with Easing L. H.	26.67	
FL1666R—Turn-Out Easing—5 1/8" fl. R. H.	15.22	
FL1666L—Turn-Out Easing—5 1/8" fl. L. H.	15.22	
FL1667—Starting Easing	13.00	
FL1668—Up Easing	9.12	
FL1669—Up Easing—1 end ret.	10.63	
FL1670—Overhand Easing	9.12	
FL1671—Overhand Easing—1 end ret.	10.63	
FL1672—90° Easing	9.70	
FL1673R—Turn-Out Easing—3 1/4" fl. R. H.	14.75	
FL1673L—Turn-Out Easing—3 1/4" fl. L. H.	14.75	
FL1674—Level Quarter Turn	8.40	
FL1675—Level Half-Turn—5 1/2" c. to c.	16.76	
FL1676—Newel Cap—Plain	4.03	
FL1677—Newel Cap—1 Rail Opg.	5.58	
FL1678—Newel Cap—2 Rail Opg.	6.87	
FL1679—Newel Cap—2 Rail Opgs. Q. T.	9.12	

Crooks and Easings fitted to raid add \$4.00 per joint.

STAIR RAIL



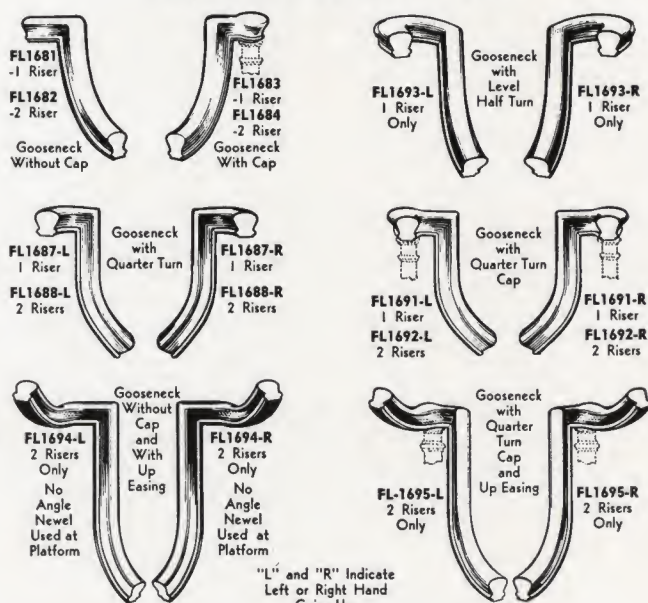
This is our Standard Colonial Hand Rail. Use with all Crooks, Easings and Volutes shown on this page.

Glued up—not plowed—paper wrapped. Size 2 1/4" x 2 3/8"—Price per lin. ft.

FL1863	\$.58	\$.78	\$.78
	Pine	Red Oak	Uns. Birch

Apply same extras for lengths as for Standard Rails.

GOOSENECK COMBINATIONS



"L" and "R" Indicate Left or Right Hand Going Up.

Bolt, Pin and Plug included for each unfinished end.

Design	PRICE EACH	Uns. Birch Red Oak
FL1681—Gooseneck—1 Riser—No Cap	\$13.92	
FL1682—Gooseneck—2 Risers—No Cap	16.76	
FL1683—Gooseneck—1 Riser—With Cap	16.30	
FL1684—Gooseneck—2 Risers—With Cap	19.01	
FL1687R—Combination—1 R.—R. H.	19.59	
FL1687L—Combination—1 R.—L. H.	19.59	
FL1688R—Combination—2 R.—R. H.	22.34	
FL1688L—Combination—2 R.—L. H.	22.34	
FL1691R—Combination—1 R.—R. H.	20.79	
FL1691L—Combination—1 R.—L. H.	20.79	
FL1692R—Combination—2 R.—R. H.	23.63	
FL1692L—Combination—2 R.—L. H.	23.63	
FL1693R—Combination—1 R.—R. H.	30.68	
FL1693L—Combination—1 R.—L. H.	30.68	
FL1694R—Combination—2 R.—R. H.	29.95	
FL1694L—Combination—2 R.—L. H.	29.95	
FL1695R—Combination—2 R.—R. H.	31.98	
FL1695L—Combination—2 R.—L. H.	31.98	

The gooseneck joints are firmly glued and reinforced with metal splines. Joint between vertical piece of rail and easing on two riser goosenecks is fitted but not glued so that up to 1 1/2" can be cut off to accommodate various rises.

SUGGESTED ASSEMBLIES

These assemblies are made up of stock parts shown on these pages.

"A"—Volute FL1665R; Newel FL1632; Balusters FL1657; Tread and Riser FL1944.

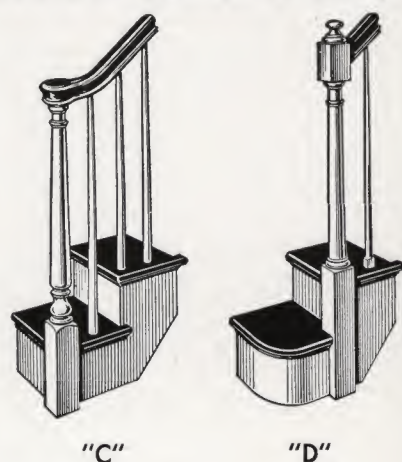
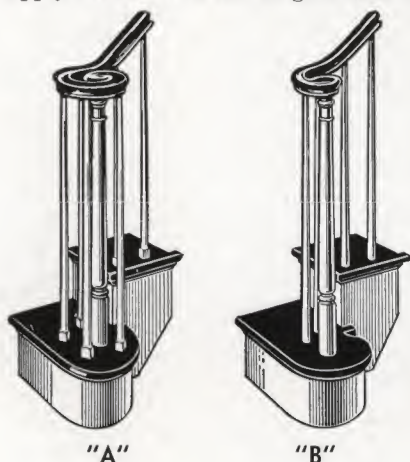
"B"—Easing FL1666R; Newel FL1632; Balusters FL1662; Tread and Riser FL1945

"C"—Easing FL1667; Newel FL1635; Balusters FL1662.

"D"—Newel FL1645; Balusters FL1657; Tread and Riser FL1940.

Many other attractive and economical assemblies can be made using Qualitybilt Standardized Stair Parts.

A STAIR IS SPECIFIED EITHER LEFT- OR RIGHT-HAND, LOOKING UP THE STAIRS.



STANDARD STAIR PARTS

S4S AND CENTER-TURNED BALUSTERS

PRICE EACH

FL1806 1- $\frac{5}{16}$ x 1- $\frac{5}{16}$	W. P. Pine	Fir	Uns. Birch Red Oak
2- 4.....	\$.57	\$.57	\$.57
2- 8.....	.61	.61	.61
2-11.....	.64	.64	.64
3- 1.....	.67	.67	.67
1- $\frac{5}{8}$ x 1- $\frac{5}{8}$			
2- 4.....	.74	.74	.74
2- 8.....	.80	.80	.80
2-11.....	.84	.84	.84
3- 1.....	.88	.88	.88
FL1820 1- $\frac{5}{16}$ x 1- $\frac{5}{16}$			
2- 4.....	1.05	1.05	1.05
2- 8.....	1.09	1.09	1.09
1- $\frac{5}{8}$ x 1- $\frac{5}{8}$			
2- 4.....	1.25	1.25	1.25
2- 8.....	1.31	1.31	1.31

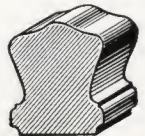
STAIR RAILS



FL1863
Colonial Rail
2- $\frac{1}{4}$ " x 2- $\frac{3}{8}$ "



FL1867
Wall Rail
2" x 1- $\frac{3}{4}$ "



FL1870
Hand Rail
2- $\frac{5}{8}$ " x 3"

PRICE PER LINEAL FOOT

Glued up—not plowed—paper wrapped.

Design	Fir or Pine	Red Oak	Uns. Birch
FL1863—2- $\frac{1}{4}$ x 2- $\frac{3}{8}$	\$.58	\$.78	\$.78
FL1867—2 x 1- $\frac{3}{4}$.....	.35	.46	.46
FL1870—2- $\frac{5}{8}$ x 3.....	1.53	1.53	1.53

For Plowing Rail, add per lineal foot..... .02

Minimum charge for plowing..... 1.50

For specified lengths, figure next full even feet.

BOX NEWELS



FL1760

Starting

18" Base on 4' 0" Newels
24" Base on 4' 6" Newels



FL1764

Starting



Lock-Joint
Miter Corner
Used on All
Qualitybilt
Box Newels
The Miter
Corners
Eliminate
Unsightly
Joints
and Edge
Grain
Wood.



FL1766
Starting



FL1790
Angle or
Landing

PRICE EACH

STARTING NEWELS Design	Fir or Pine	Red Oak	Uns. Birch
FL1760—4- $\frac{1}{2}$ x 4- $\frac{1}{2}$ x 4-0.....	\$18.82	\$18.82	\$18.82
4-6.....	20.10	20.10	20.10
5- $\frac{1}{2}$ x 5- $\frac{1}{2}$ x 4-0.....	20.10	20.10	20.10
4-6.....	21.70	21.70	21.70
FL1764—4- $\frac{1}{2}$ x 4- $\frac{1}{2}$ x 4-0.....	19.56	19.56	19.56
4-6.....	21.18	21.18	21.18
5- $\frac{1}{2}$ x 5- $\frac{1}{2}$ x 4-0.....	21.18	21.18	21.18
4-6.....	22.50	22.50	22.50
FL1766—4- $\frac{1}{2}$ x 4- $\frac{1}{2}$ x 4-0.....	15.11	15.11	15.11
4-6.....	15.91	15.91	15.91
5- $\frac{1}{2}$ x 5- $\frac{1}{2}$ x 4-0.....	16.40	16.40	16.40
4-6.....	17.47	17.47	17.47

LANDING NEWEL

FL1790—3- $\frac{1}{2}$ x 3- $\frac{1}{2}$ x 5-6.....	16.65	16.65	16.65
4- $\frac{1}{2}$ x 4- $\frac{1}{2}$ x 5-6.....	18.24	18.24	18.24
Neck Mould—per Newel, add	.69	.69	.69

Double Width—add 80% to price of single width newel.

For half newels figure same price as full newel.

A STAIR IS SPECIFIED EITHER LEFT- OR RIGHT-HAND LOOKING UP THE STAIRS.

QUARTER TURN FOR WALL RAIL

Made to Match Rail FL1867
Stair Bolt Included

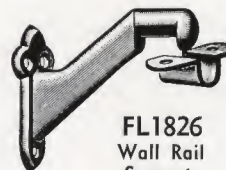


FL1833

PRICE EACH

	Fir or Pine	Red Oak	Uns. Birch
FL1833—For 2" Rail—each....	\$7.64	\$7.64	\$7.64

MISCELLANEOUS STAIR PARTS



FL1826
Wall Rail
Support



FL1828
Shoe Rail



FL1829
Fillet



FL1830
Rosette

FL1832
Acorn End

Design	Fir or Pine	Red Oak	Uns. Birch
FL1828— $\frac{3}{4}$ x 2- $\frac{1}{2}$, per 100 lin. ft...	\$23.79	\$23.79	\$23.79
$\frac{3}{4}$ x 2- $\frac{3}{8}$, per 100 lin. ft...	26.21	26.21	26.21
FL1829— $\frac{3}{8}$ x 1- $\frac{5}{16}$, per 100 lin. ft...	5.11	5.11	5.11
$\frac{3}{8}$ x 1- $\frac{5}{8}$, per 100 lin. ft...	6.07	6.07	6.07
FL1830—For Rail up to 2- $\frac{1}{4}$ x 2- $\frac{3}{8}$ each.....	.82	.82	.82
FL1832—For 2" Rail, each.....	1.35	1.35	1.35
FL1826—Metal wall rail support, each.....	.48		

THE "GLIDE-AWAY" STAIRS

(PATENTS PENDING)

Converts Unused Attic Areas Into Valuable and Much Needed Closet and Storage Space Without Using Up Any Space in Room Below. Never in the Way, Yet Ready For Instant Use.

The "Glide-Away" Stairs is strong, safe and non-collapsible. Only an hour or two is required to install after ceiling opening has been framed.

Counterbalanced for utmost ease of operation. Two strong coil springs give necessary lateral balance. Two motor type spring balances compensate for the weight of the stairway.

To minimize headroom requirements, an exclusive sliding hand rail is provided. When the stairway is in use, railing is pushed and automatically locked in "up" position within convenient reach as one descends the stairway.

MEASUREMENTS

G	H	I
Floor to floor height	Projection into room when open	Projection into attic when closed
8-1	5-1	5-7
8-7	5-4	6-0
9-1	5-8	6-4
9-7	4-10	6-4

K—Clearance above attic floor 3-0 minimum. Note—An extra foot or so of clearance at K is desirable. When the clearance is only 3-0, the stair must be operated in a position more nearly parallel to the ceiling.

SPECIFICATIONS

The "Glide-Away" is furnished complete, including stairs, hand rail with supports, ceiling panel and trim and all necessary hardware.

THE STAIRS ARE COMPLETELY ASSEMBLED READY TO INSTALL and are stained a serviceable brown.

The ceiling panel is hinged to its assembled trim to simplify its installation. It is shipped without paint or stain. No jambs or stops are required.

All hardware, including brackets, springs, balances, etc., are furnished cadmium plated or otherwise rust-proofed.

Screw holes are spotted to insure proper application of hardware.

Approx. Ship. Wt. 85 lbs.

THE "GLIDE-AWAY"
PRICE EACH COMPLETE

\$71.82*

It's so easy to operate—requires no more effort than to open or close a window!

All stairs are shipped for 9-1 floor to floor height. This is also satisfactory for heights up to 9-7. It only means that pitch of stairway will be a little steeper and the treads not perfectly level. For heights less than standard by more than 3", saw off bottom ends of stringers parallel with floor.

INSTALLATION INSTRUCTIONS WITH EACH STAIR

Stairs glides into attic when not in use. Nothing is visible from below except a neatly panelled door.

Clothes closets installed in the attic as illustrated are wonderful for seasonable clothing, seldom used apparel and many other articles.

The customary roof pitch of 6" to 12" employed in the average one-story home is ample to provide definitely usable and valuable attic space.

Easily Installed In Old or New Homes

★ Indicates Items Usually Carried In Stock

Qualitybilt
WOODWORK
REGISTERED

ARCO® ATTIC STAIR

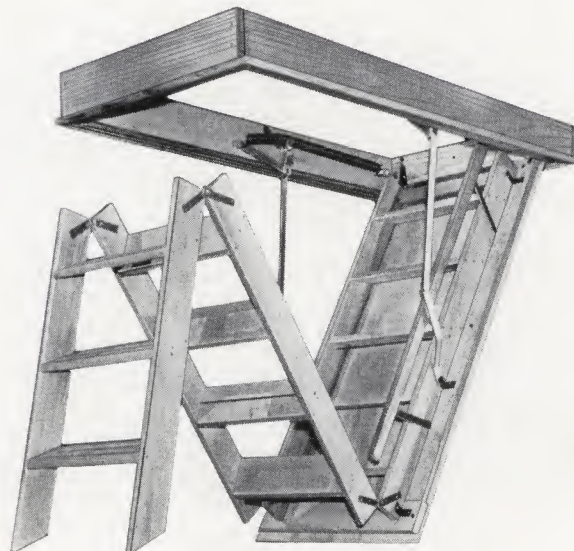
"World's Safest Folding Stair"

**ASSURES SAFE ACCESS
TO ATTIC OR GARAGE FOR
STORAGE AND UTILITY USE**

**WORLD'S
SAFEST
FOLDING
STAIR**

**SAFE!
DURABLE!
FUNCTIONAL!**

- ALL HARDWARE finished in aluminum. Beautiful flush door panel. Comfortable long wood handrail for balance and safety.



- Arco Attic Stair folds and lifts effortlessly into stair well due to perfect spring action.
- All hardware joints riveted, no welds to break or look unsightly.
- Metal plates on back of section hinges.
- Door panel bolted to frame.
- 5 easy adjustments provided for springs, assures proper operation.

SPECIFICATIONS

- Rough opening size 25½" x 54" also available for 48" and 60" openings
- Standard stair adjustable up to 8'9" floor to ceiling. Also available for higher ceilings on special order
- 5/4" x 4½" header—3/4" x 4½" jamb
- 7/8" x 3-5/8" stringers—3/4" x 4½" safety treads
- 3/4" x 3-5/8" frame for flush plywood door
- Shipping weight 62 lb.

★ **FUNCTIONAL**

★ **DURABLE**

★ **SAFE**

Price each \$39.17*

QUALITYBILT MANTELS



FL2101

Mantels FL2101 and FL2102 are the same. Pilaster casings are fluted one side and may be reversed to show either plain or fluted.

FL2136—FL2136R

Made in W. P. Pine and Natural Birch

DIMENSIONS

Shelf—7¼" x 48".
Wood Opening—50" x 37½".
Width of Body Over-All (At Floor)—65½".
Height Over-All—54¾".

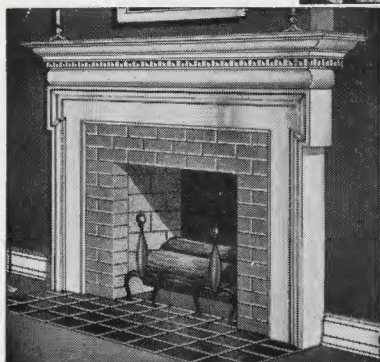
PRICE EACH—PACKING INCLUDED

Design FL2136

	W. P. Pine	Natural Birch
Semi-Assembled...	\$43.03	\$70.54
Set-Up	59.08	94.84

Design FL2136R—5½" Returns

	W. P. Pine	Natural Birch
Set-Up Only.....	\$81.41	\$126.93
Approx. Ship. Weight	Pine	Birch
Semi-Assembled ..	50 lbs.	65 lbs.
Set-Up	75 lbs.	90 lbs.



FL2136R—5½" Returns

FL2101 AND FL2102
Clear W.P. Pine, not painted.
Reversible pilasters. No returns included. Made in two widths.

DIMENSIONS

Shelf—7¼" x 72".
Wood Opening—48" x 37½".
Height Over-All—52".
Width of Body Over-All—63".

Price Each—Packing Included

Semi-Assembled.....	\$31.54
Set-Up	47.59

DIMENSIONS

Shelf—7¼" x 60".
Wood Opening—36" x 37½".
Height Over-All—52".
Width of Body Over-All—51".

Price Each—Packing Included

Semi-Assembled.....	\$28.25
Set-Up	44.30

Approximate Shipping Weight

Semi-Assembled.....	36 lbs.
Set-Up.....	60 lbs.



FL2102



FL2136

DESIGN FL2140

Made of Clear W. P. Pine,
not painted. No returns in-
cluded.

DIMENSIONS

Shelf—7¼" x 64".
Wood Opening—50" x 37½".
Height Over-All—52".
Width of Body Over-All—62".

Price Each—Packing Included
Semi-Assembled..... \$42.83
Set-Up..... 58.88

Approximate Shipping Weight
Semi-Assembled..... 48 lbs.
Set-Up..... 73 lbs.

DESIGN FL2141

Add to price of FL2140
for Brackets only, per
pair..... \$5.21
Brackets increase mantel
width to 73" over-all.
Ship. Wt. per pair.... 6 lbs.
Always shipped not attached.

QUALITYBILT MANTELS



FL2140

Mantel FL2141 is same as FL2140 with Brackets added to sides.



FL2141



FL2121

DESIGN FL2121

Made of Clear W. P. Pine,
not painted. No returns in-
cluded.

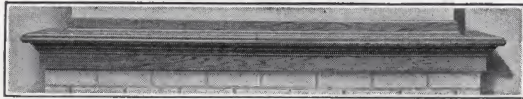
DIMENSIONS

Shelf—7¼" x 72".
Wood Opening—48" x 37½".
Height Over-All—52".
Width of Body Over-All—63".

Price Each—Packing Included
Semi-Assembled..... \$38.22
Set-Up..... 54.27

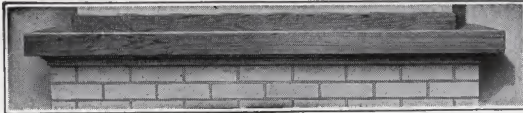
Approximate Shipping Weight
Semi-Assembled..... 37 lbs.
Set-Up..... 61 lbs.

MANTEL SHELVES



FL2165

Shelf 12" wide x $1\frac{1}{8}$ " thick with moulded edges. Prices include one Mantel Shelf with top and bottom moulds loose, cut to length, not mitered.



FL2170

Shelf 12" wide x 3" thick. Built up. Moulds loose.

PRICE EACH—PACKING CHARGES INCLUDED

		W. P. Pine	Pl. Red Oak	Natural Birch
FL2165.....	12x60	\$33.50	\$36.65	\$42.37
	12x72	36.16	39.51	46.04
FL2170.....	12x60	51.84	52.40	57.56
	12x72	55.15	55.87	61.92

Approximate Ship. Wt. 30 lbs.

IRONING BOARD



FL2952

RECESS IRONING BOARD FL2952

Recess required 1'-2" x 6'-9". Lines with 6'-8" doors. Ironing Board is 11" x 48" x $\frac{3}{4}$ ". Sleeve Board is 5" wide x 26" long. Made of W. P. Pine, set-up, with 3-ply back. Not painted. Fits between 2x4 studs, 16" on centers. Door $\frac{3}{4}$ " thick. Price includes cabinet, panel door, ironing board, sleeve board and mechanical hardware. No casing or hardware for swinging door included.

PRICE EACH—CARTON PACKED

Design	Ship. Wt.	Price
FL2952.....	35 lbs.	\$22.12★

★ Starred Prices Indicate Items Usually Carried In Stock

TELEPHONE CABINET



FL1981

Specifications—Over-all size 1'-6" x 1'-9 $\frac{3}{8}$ ". Wall opening 1'-2" x 1'-6 $\frac{1}{2}$ ". Inside Depth 3 $\frac{3}{8}$ ". Shelf 9 $\frac{1}{2}$ " deep. Opening above shelf 1'-0" x 1'-0". Casing FL7364, $\frac{11}{16}$ " x 2 $\frac{3}{4}$ ".

Design FL1981 is made for the new type telephone which has the bell box in the base of the instrument. Can also be used for other type phones where bell box is not to be concealed. Shelves are extra deep and provide phone book compartment 12" wide x 2 $\frac{3}{4}$ " high x 9 $\frac{1}{2}$ " deep.

Shipped set up, except shelves and brackets loose. Not painted. Individually carton packed. Fits between 2 x 4 studding.

Design	Wood	Shipping Weight	Price Set Up
FL1981	W. P. Pine	10 Lbs.	\$8.78★

FL DELUXE VANITY UNITS

Shown on Leaflet No. 1938

Entire fronts made up with select White Birch Veneers, balance of cabinet White Pine. Hardware polished Chrome. One sliding tray in unit A-15. Units furnished either Semi K.D. or set up. Set up units can be factory finished natural or a selection of following twelve colors.

Horizon Blue	Stratosphere Gray
Colonial Ivory	Jadestone Green
Rose Copper Orange	Lily White
Cherrio Red	Sky Blue
Pastel Green	Pastel Yellow
Bouquet Yellow	Terra Cotta

PRICES PER UNIT

	Not Finished Semi-KD	Carton Packed Set Up	Prefinished Set Up Crated	Shipping Wts. Carton Packed	Crated
A-15	\$33.80★	\$39.90	\$64.60	40 Lbs.	60 Lbs.
B-24	32.20★	39.60	64.25	40 Lbs.	60 Lbs.
C-30	35.45	44.70	70.30	50 Lbs.	70 Lbs.

CUSTOM BUILT FORMICA OR FARLITE VANITY TOPS

22" wide, 2 $\frac{1}{2}$ " Back Splasher
No Hole cut for Lavatory Bowl
65 Glamorous Colors to Choose From

Up to 32" Long.....	\$27.90
32" to 42" Long.....	31.32
42" to 56" Long.....	39.87
Hole cut for Lavatory Bowl.....	.90
End Splasher 2 $\frac{1}{2}$ " High.....	3.28



F&L

DeLuxe Vanities

BEAUTIFUL and PRACTICAL

The Beauty Spot
OF YOUR BATH OR
DRESSING ROOM

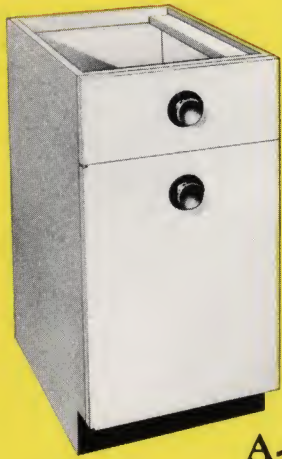
New, versatile units which can be assembled into combinations of your choice. Ideal for bathrooms, powder rooms, bedrooms or dressing rooms. May also be installed without lavatory as dresser or functional storage in bedrooms or other rooms of the home.

Fronts of selected white birch. Lustrous chrome finish hardware included.

Available 3 ways — Semi-assembled; assembled unfinished or assembled and completely finished in natural wood or any of 12 exciting colors.

Manufactured by FARLEY & LOETSCHER MFG. CO., Dubuque, Iowa

F&L *DeLuxe Vanities* - 3 Basic Units



A-15

15" wide, 30" high, 21" deep
with sliding tray



B-24

24" wide, 30" high
21" deep with 5" recess



C-30

30" wide, 30" high, 21" deep

The 3 basic units above combine in various groupings to fill any need. Precision tailored of wood with select white birch fronts. Supplied in 3 ways —

1. — Semi-assembled, unfinished, all parts accurately machined to fit.
2. — Assembled, unfinished.
3. — Assembled, enameled in choice of 12 colors or natural finish with varnish.

Hardware polished chrome. Finished units have superior sprayed-on finish with highest grade, wear-resisting enamels or varnish.

Lavatory bowls available in 5 colors, fixtures included. Tops, including back splashes and exposed edges, are available covered with high pressure laminated plastic in a wide variety of colors and patterns.

ILLUSTRATIONS BELOW ARE JUST A FEW OF THE MANY GROUPINGS THAT CAN BE MADE WITH THE THREE BASIC UNITS.



Combination of
units C-30 and A-15



Unit C-30



Combination of
units B-24 and A-15



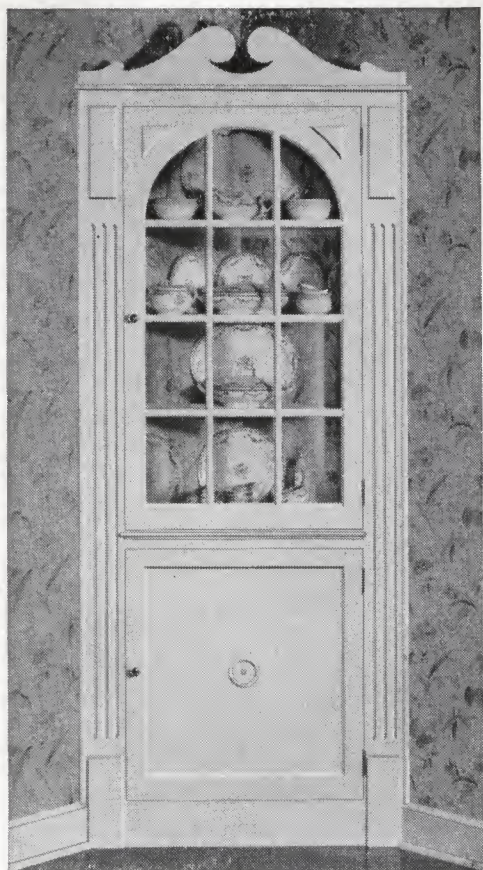
Combination of
units A-15, B-24, A-15, B-24 and A-15



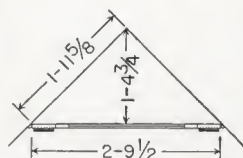
Combination of
units A-15, B-24 and A-15

**These Combinations Feature Built-in Convenience and Luxury . . .
with Lavatory, Vanity and Storage Space in One Compact Assembly.**

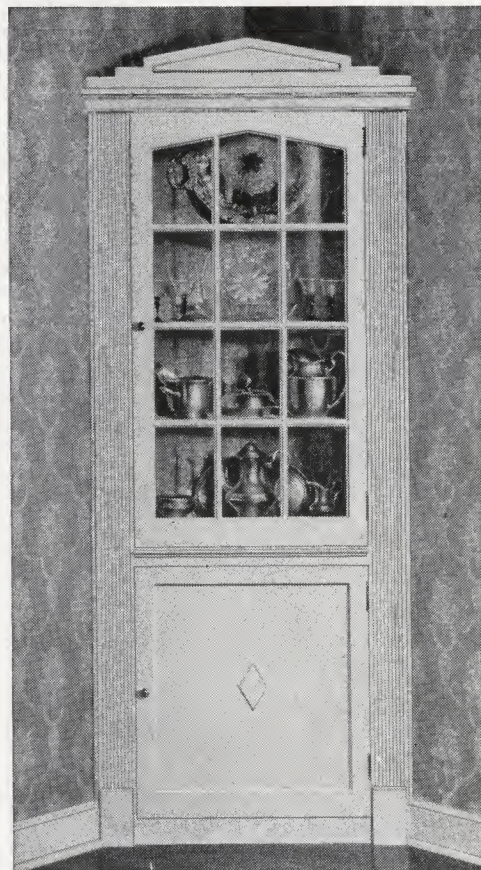
CORNER CHINA CASES



FL2424
FLUTED PILASTERS



FLOOR PLAN
OF DESIGNS
FL2424
FL2427
FL2429



FL2427
BEADED PILASTERS



FL2429
BEADED PILASTERS

These attractive Corner Cases are made to set in Open Corner over Plaster. Made of clear W. P. Pine with 3-ply fir panel in bottom door. In-the-White, not painted. Furnished complete with front, doors, top, shelves, countershelf, one shelf below and necessary shelf cleats and mould for scribing to wall. No back included.

Design FL2424 also made in Natural Birch on order only.

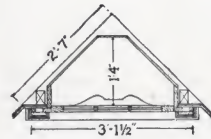
Fronts are assembled, doors fitted but not hinged. Sash doors glazed clear flat drawn glass. All necessary hardware included—hinges, pulls and catches. Bright finish. Packed in separate box.

PRICE EACH—PACKED ONE COMPLETE CASE IN CARTON

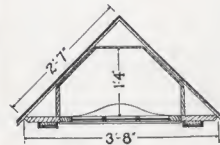
		Size Over-All	Approximate Shipping Wt.		
FL2424	W. P. Pine	2-9½x7-5	64 lbs.	Semi-K. D.	\$54.22★
FL2424	Natural Birch	2-9½x7-5	72 lbs.	Semi-K. D.	91.73
FL2427	W. P. Pine	2-9½x7-4	64 lbs.	Semi-K. D.	54.22★
FL2429	W. P. Pine	2-9½x6-8	53 lbs.	Semi-K. D.	47.49

★ Starred Prices Indicate Items Usually Carried In Stock

CORNER CHINA CASES



FLOOR PLAN
FL2451



FLOOR PLAN
FL2453



FL2451 PLAIN PILASTERS
Design FL2453 may be placed in open corner or set in plastered recess. Design FL2451 made to set in plastered recess only. Not painted. Shipped set up or semi-assembled with fronts and doors put together. Doors fitted, sash doors glazed clear flat drawn glass with wood stops. Includes backs, three moulded edge shelves with supports in top, one plain shelf in bottom. Hardware not included.

FL2453 FLUTED PILASTERS

PRICE EACH—PACKING INCLUDED

Design	Rough Opening	Size Over-All	Inside Depth	Approx. Ship. Weight	Set-up	Wood	Semi-Assembled	Set-Up
FL2451	2-6 1/2 x 6-10	3-4 1/4 x 7-6	16	120 lbs.	150 lbs.	W. P. Pine	\$ 98.21	\$143.12
FL2453	2-6 1/2 x 6-10	3-8 x 7-8 1/2	16	135 lbs.	165 lbs.	W. P. Pine	106.52	151.42

BATHROOM CABINETS

These recessed cabinets are constructed with one piece deep drawn seamless heavy gauge steel bodies. Rounded corners allow for easy cleaning.

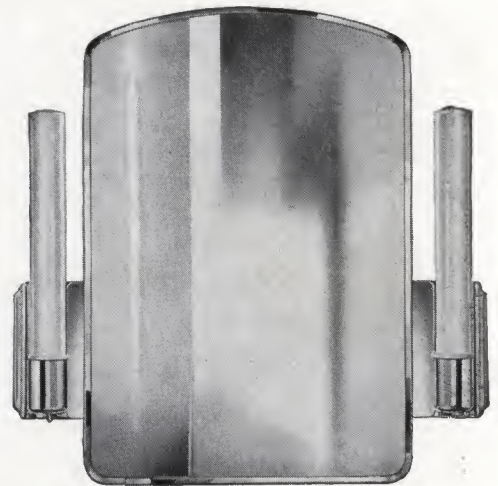
High lustre baked on white enamel finish on both cabinets. White enamel steel continuous hinge.

The 3 adjustable Shelves are crystal clear bulb edge glass. Mirrors are polished high quality plate.

Cabinets include Polystyrene tooth brush holder and razor blade disposal box.



SF264



LSF264

Design	Mirror Size	Rough Wall Opening Required	Price Each
SF264 Without Lights.....	16x24	13 7/8 x 18 7/8 x 3 5/8	\$22.02★
LSF264 With Lights.....	16x24	13 7/8 x 19 5/8 x 3 5/8	43.47★

★ Indicates Items Usually Carried In Stock.

KENNA TRACK SLIDING DOOR HARDWARE

SERIES 350 FOR 1 3/8" CLOSED POCKET DOOR

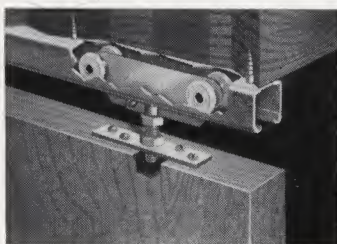
Adjustable nylon wheel hangers with the popular 300A track. Requires 1 3/8" minimum headroom, 8 nylon wheels per door. No. 1203 nylon guide set included.

COMPLETE SET

Width of Opening	No. of Doors	List Price	Ship. Wt.
48"	1	\$7.05	2 lbs.
64"	1	8.03	2 lbs.
72"	1	8.53	3 lbs.
84"	1	9.50	3 lbs.
96"	1	10.72	3 lbs.

Prices on lengths up to 16 ft. available upon request.

WEIGHT PER DOOR NOT TO EXCEED 100 LBS.



EXTRA PARTS

No. 3531 Boxed parts complete for one door including two hangers, door guides and screws.

Price per set.....\$4.86

No. 3502 Hanger, ea.....\$2.27

No. 1203 Guide set for 1 door.....30c

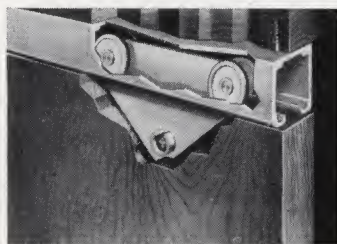
SERIES 300A

FOR 3/4" TO 1 3/8" OPEN AND CLOSED POCKET DOORS

Non adjustable hanger requiring only 1" headroom.

COMPLETE SET

Width of Opening	No. of Doors	List Price	Ship. Wt.
48"	1	\$6.80	2 lbs.
64"	1	7.81	2 lbs.
72"	1	8.30	3 lbs.
84"	1	9.32	3 lbs.
96"	1	10.58	3 lbs.



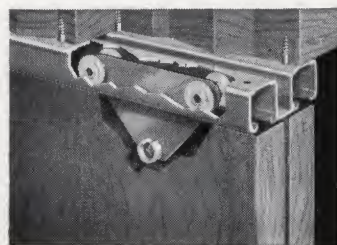
SERIES 650

FOR 1 3/8" BY-PASSING DOORS

Non-adjustable hanger with double track. Requires only 1" headroom. 8 wheels per door.

COMPLETE SET

Width of Opening	No. of Doors	List Price	Ship. Wt.
48"	2	\$11.86	4 lbs.
64"	2	13.88	5 lbs.
72"	2	14.90	6 lbs.
72"	3	18.95	6 lbs.
84"	3	20.45	7 lbs.



No. 6046 Rubber Door Stop



Gray rubber reinforced with steel. Eliminates danger of pinching fingers in by-passing doors. When concealed in track, prevents slamming of converging doors. Ea.....30c

EXTRA PARTS FOR 300A & 650

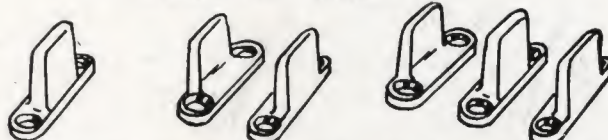
No. 3038 Boxed parts complete for one door including two hangers, expansion sleeves, door guides and screws. Price per set.....\$4.37

No. 3016 Hanger less expansion sleeve, ea.....\$1.73

No. 1203 Guide set for 1 door.....30c

No. 3009 Expansion sleeve (2 per door), ea. 31c; set of 2, 62c.

MOLDED NYLON DOOR GUIDES



No. 1201 Center spacer guide. Used only between by-passing doors with set No. 1204. Each, 15c.

No. 1203 (two 1202's) Used single in bottom saw kerf for by-passing doors. Also used as straddle guide for single door. Each, 15c; set, 30c

No. 1204 (two 1202's and one 1201) Straddle type guide, no millwork required. One set per 2 doors. Includes center spacer and 2 side guides. Each, 15c; set, 45c.

SERIES 600 FOR 1 3/8" TO 1 3/4" BY-PASSING DOORS

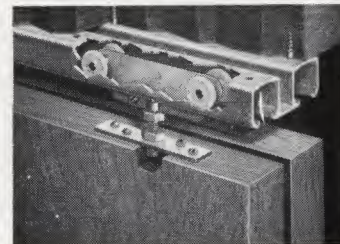
Adjustable hangers with double track, 8 nylon wheels per door. Requires 1 3/8" minimum headroom. No 1204 nylon guide set included.

COMPLETE SET

Width of Opening	No. of Doors	List Price	Ship. Wt.
48"	2	\$12.44	4 lbs.
64"	2	14.40	5 lbs.
72"	2	15.38	6 lbs.
72"	3	19.77	6 lbs.
84"	3	21.25	7 lbs.
96"	4	27.12	8 lbs.

Prices on lengths up to 16 ft. available upon request.

WEIGHT PER DOOR NOT TO EXCEED 100 LBS.



EXTRA PARTS

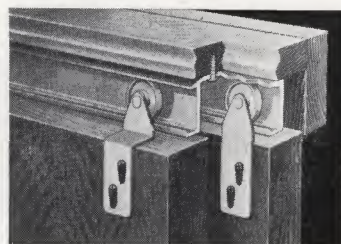
No. 3531 Boxed parts complete for one door including two hangers, door guides and screws.

Price per set.....\$4.86

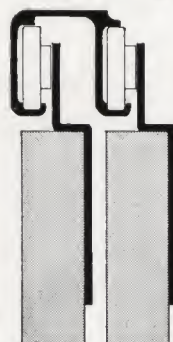
No. 3502 Hanger, ea.....\$2.27

No. 1204 Guide set for 2 doors.....45c

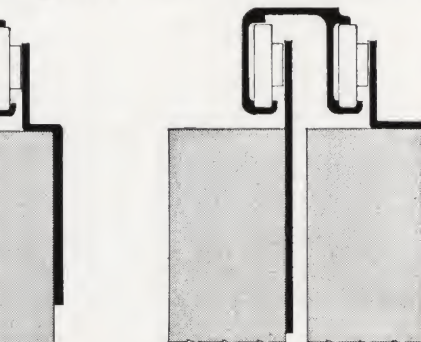
Scottie SLIDING DOOR HARDWARE



SERIES 2000 for 3/4" by-passing doors



FRONT
Hanger #2039



FRONT
Hanger #2141

PRICES FOR SERIES 2000 AND 2500 COMPLETE PACKAGED SETS

Width of Opening	No. of Doors	List Price	Ship. Wt.
48"	2	\$ 5.59	4 lbs.
60"	2	6.26	4 lbs.
72"	2	6.96	5 lbs.
72"	3	8.13	5 lbs.
96"	4	10.96	7 lbs.

Maximum Recommended Weight Per Door 75 Lbs.

EXTRA PARTS

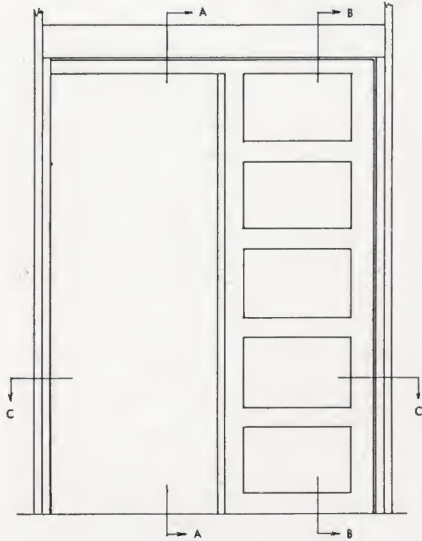
Boxed parts complete for one front or rear door including two hangers, nylon door guide set No. 1203 and screws.

When ordering, select from diagrams the hangers required and order by the following numbers.

No. 2182 (two straight hangers #2141)
No. 2022 (two 3/8" offset hangers #2039)
No. 2143 (two 5/8" offset hangers #2140)
Price per set of 2 hangers, No. 1203 guides and screws.....\$1.53

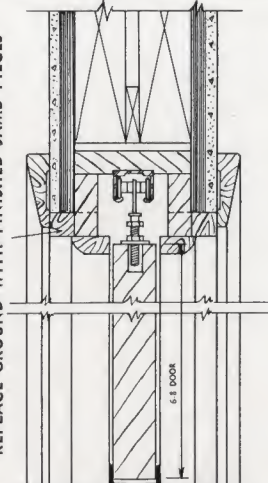
Wall Pocket Framing and Sliding Jamb

For #350 Adjustable Kennatrack Sliding Door Hardware



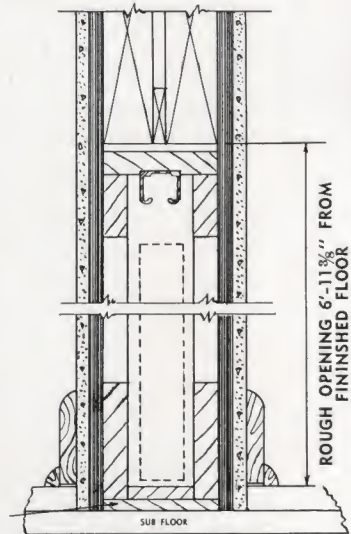
ELEVATION OF DOOR FRAMING OPENING

AFTER PLASTERING REMOVE HEAD PLASTER GROUND, INSTALL DOOR AND HANGER ONTO TRACK. REPLACE GROUND WITH FINISHED JAMB PIECES

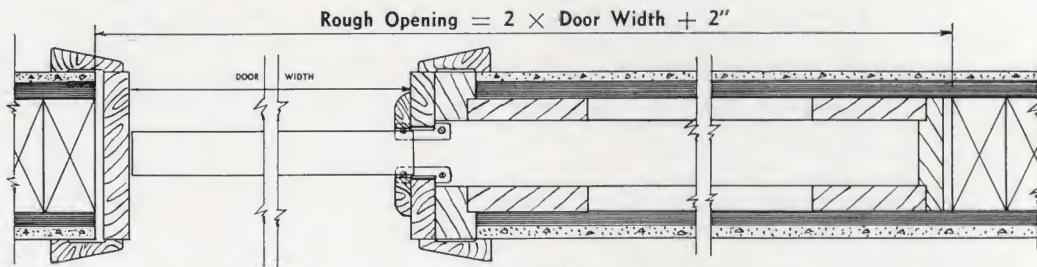


BOTTOM PIECE ON WALL POCKET FRAMING IS FOR 13/16" FLOORING, OMIT WHEN USING THINNER FINISH FLOORING

SECTION A-A



SECTION B-B

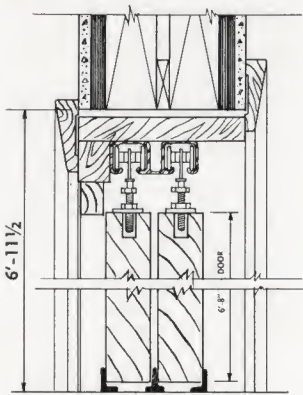


SECTION C-C

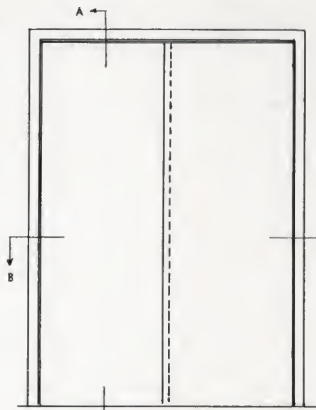
By-Passing Jamb for Kennatrack Hardware

#600 Adjustable

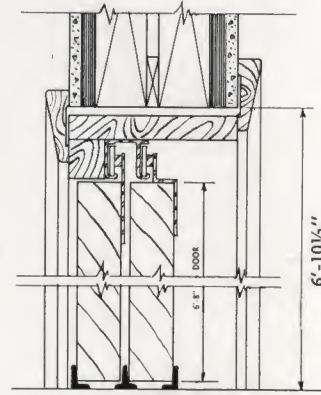
Scottie #2500



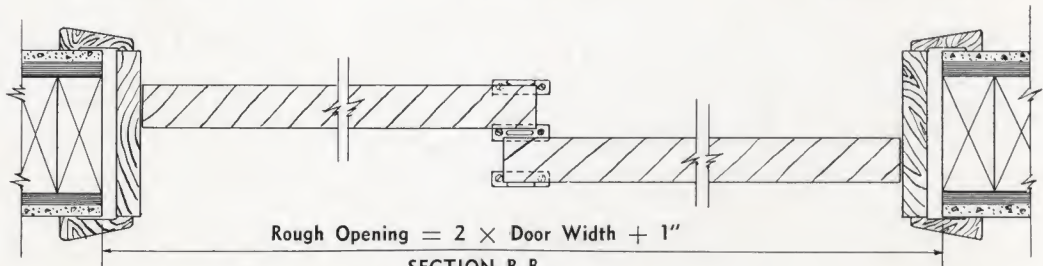
SECTION A-A
Kennatrack #600



ELEVATION



SECTION A-A
Scottie Hardware



SECTION B-B

Wall Pockets – Jambs – Thresholds – Astragals

WALL POCKET FRAMES FOR No. 350 ADJUSTABLE KENNATRACK HDW.

Sides mortise and tenon set up with bottom, back and wood pocket stiffener pieces installed. Head piece only to be installed on job. Furnished for $\frac{1}{8}$ " flooring. For thinner floor, remove bottom piece. Pocket stiffeners and plaster grounds cut down for narrower than $5\frac{1}{4}$ " walls. After plastering remove head plaster grounds, install door and hangers onto track, then replace plaster grounds with finished jamb pieces. Hardware not included.

Door Size	No Hardware	Price Each
2-0x6-8	1 $\frac{3}{8}$ for jambs $5\frac{1}{4}$ "—Semi Set Up.....	\$16.13
2-4x6-8	16.50
2-6x6-8	16.50
2-8x6-8	16.88
3-0x6-8	16.88

Wall pocket frames for #300A Hardware, use same price as for #350 Hardware.

INSIDE CASED OPENING JAMBS

$\frac{3}{4}$ " x $5\frac{1}{4}$ " Jambs for 2 x 4 Stud Wall, No Stops. K.D. Sanded

PRICE PER SET	Fir	W. P. Pine	Phil. Mahog.	P. R. Oak	Birch
2-8x6-8 and Under.....	\$ 5.97★	\$ 6.73★	\$10.33	\$ 9.09	\$12.48★
3-0x6-8 and Under.....	6.32	7.13	10.92	9.62	13.19

INSIDE DOOR JAMBS FOR HINGED DOORS

$\frac{3}{4}$ " x $5\frac{1}{4}$ " Jambs for 2 x 4 Stud Wall, Planted Stops 1 Side. K.D. Sanded

PRICE PER SET	Fir	W. P. Pine	Phil. Mahog.	P. R. Oak	Birch
2-8x6-8 and Under.....	\$ 7.40★	\$ 8.08★	\$12.84	\$11.29	\$15.52★
3-0x6-8 and Under.....	7.84	8.56	13.58	11.95	16.41

SINGLE SLIDING DOOR JAMBS FOR No. 350 ADJ. KENNATRACK HDW.

$\frac{3}{4}$ " x $5\frac{1}{4}$ " Jambs for 2 x 4 Stud Wall, Planted Stops on 2 Sides of Door at Head and Pocket Side Only.

PRICE PER SET	Fir	W. P. Pine	Phil. Mahog.	P. R. Oak	Birch
3-0x6-8 and Under.....	\$ 7.09	\$ 8.21	\$11.07	\$ 9.74	\$13.37

Jambs for #300A Hardware, Use Above Prices. (Jamb with stops as specified above.)

BY-PASSING SLIDING DOOR JAMBS FOR No. 600 ADJ. KENNATRACK HDW.

$\frac{3}{4}$ " x $5\frac{1}{4}$ " Jambs for 2 x 4 Stud Wall. No Stops. K. D. Sanded.

PRICE PER SET	Fir	W. P. Pine	Phil. Mahog.	P. R. Oak	Birch
2-11x6-8	\$ 7.58	\$ 9.32	\$11.47	\$10.09	\$13.85
3-11x6-8	8.19	10.07	12.40	10.90	14.98
4- 7x6-8	8.83	10.87	13.38	11.77	16.18
4-11x6-8	8.83	10.87	13.38	11.77	16.18
5- 3x6-8	9.14	11.62	14.32	12.59	17.31
5-11x6-8	9.14	11.62	14.32	12.59	17.31

Jambs for Scottie Hardware, use above prices. (No stops required.)

Jambs for #650 Hardware, use above prices and add for stops as desired.

INSIDE JAMB EXTRAS

For larger size jambs, ADD \$.50 and for each extra foot in width or 6" in height, ADD..... 10%
 For Jambs wider than $5\frac{1}{4}$ ", ADD \$.50 and for each additional 2" or fraction thereof, ADD..... 25%
 For Jambs narrower than $5\frac{1}{4}$ ", ADD \$.50 to Starred Prices Only. For others, use above listed prices.
 For Transom Head Jambs, ADD for larger size as listed above and then for Transom Bar per foot, ADD..... 10%

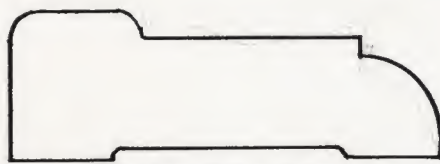
THRESHOLDS

Inside Thresholds $\frac{5}{8}$ x $3\frac{5}{8}$ x 3-1, Oak, each.....	\$.76★
Outside Thresholds, $\frac{3}{4}$ x $3\frac{1}{2}$ x 3-1, Oak, each.....	.76★
Thresholds, Oak, Over 3-1 long, per lineal foot.....	.36★

"T" ASTRAGALS

	Fir	P. R. Oak
	W. P. Pine	Birch
No. 7267 for 1 $\frac{3}{8}$ " or 1 $\frac{1}{4}$ " Doors		
7-0 long, each.....	\$2.00★	\$3.00★

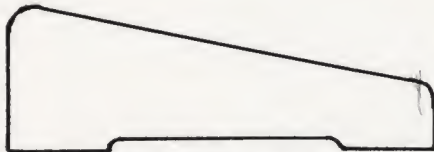
INTERIOR TRIM DESIGNS



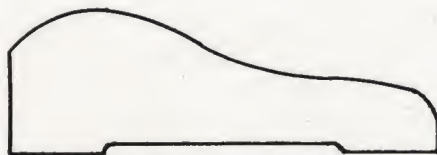
CASING #20 $\frac{3}{4}$ x $2\frac{1}{4}$



CASING #90 $\frac{3}{4}$ x $2\frac{1}{4}$



CASING #300 $\frac{3}{4}$ x $2\frac{1}{4}$



CASING #400 $\frac{3}{4}$ x $2\frac{1}{4}$



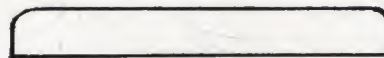
STOP #407
 $\frac{7}{16}$ x $1\frac{1}{4}$



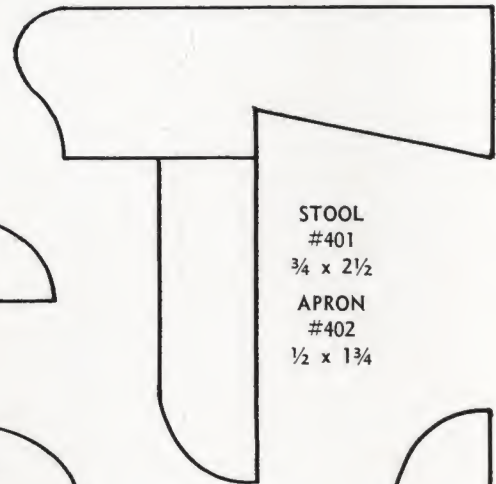
STOP #404
 $\frac{7}{16}$ x $1\frac{3}{8}$



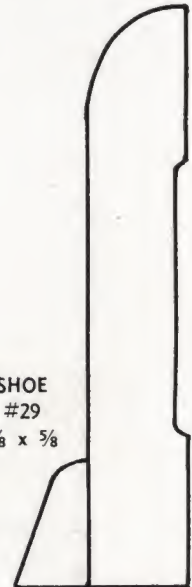
STOP #405
 $\frac{7}{16}$ x $1\frac{1}{8}$



MULLION CASING
#409 $\frac{1}{4}$ x 2



STOOL
#401
 $\frac{3}{4}$ x $2\frac{1}{2}$
APRON
#402
 $\frac{1}{2}$ x $1\frac{3}{4}$



SHOE
#29
 $\frac{3}{8}$ x $\frac{5}{8}$

BASE #408
 $\frac{1}{2}$ x 3

INTERIOR TRIM MOULDINGS

PRICE PER 100 LINEAL FEET RANDOM LENGTHS 4 FEET AND LONGER.

DESIGN		SIZE	Fir	Pine	Phil. Mahog.	Red Oak	*Birch
# 20	Casing	$\frac{3}{4}$ x $2\frac{1}{4}$	\$11.93★	\$13.65	\$22.36	\$19.60	\$27.13
90	Casing	$\frac{3}{4}$ x $2\frac{1}{4}$	11.93★	13.65★	22.36	19.60	27.13
300	Casing	$\frac{3}{4}$ x $2\frac{1}{4}$	11.93★	13.65★	22.36	19.60	27.13
400	Casing	$\frac{3}{4}$ x $2\frac{1}{4}$	11.93★	13.65★	22.36	19.60	27.13
401	Stool	$\frac{3}{4}$ x $2\frac{1}{2}$	12.31★	14.82★	24.59	21.55	29.84
402	Apron	$\frac{1}{2}$ x $1\frac{3}{4}$	8.42★	8.97★	17.89	15.68	21.70
404	Stop	$\frac{7}{16}$ x $1\frac{3}{8}$	7.03★	6.63★	13.41	11.76	16.28
405	Stop	$\frac{7}{16}$ x $1\frac{1}{8}$	5.78★	5.72★	11.18	9.80	13.57
407	Stop	$\frac{7}{16}$ x $1\frac{1}{4}$	5.78★	6.24★	13.41	11.76	16.28
409	Mull. Casing	$\frac{1}{4}$ x 2	8.79★	9.88★	14.31	12.54	17.36
408	Base	$\frac{1}{2}$ x 3	15.32★	16.25★	29.07	25.47	35.27
29	Shoe	$\frac{3}{8}$ x $\frac{5}{8}$	3.77★	3.38★	8.94	7.84	10.85

* All Birch to be selected for grade only, unselected as to color.

★ Indicates items usually carried in stock.

For Moulding Extras, see Page No. 61.

SIDES OF INTERIOR TRIM

Consists of: Any Stock Casing, $\frac{3}{4}$ " x $2\frac{1}{4}$ "; Stool No. 401, $\frac{3}{4}$ " x $2\frac{1}{2}$ "; Apron No. 402, $\frac{1}{2}$ " x $1\frac{3}{4}$ ", and Stops No. 404, $\frac{7}{16}$ " x $1\frac{3}{8}$ ". Door trim consists of Casing Only, $\frac{3}{4}$ " x $2\frac{1}{4}$ ". Stock Design.

Prices Per Side—Casings Cut for Miter Joints

The following prices cover complete trim for a single opening of the sizes given. Window trim includes stops and stools for jambs $5\frac{1}{4}$ inches wide. Door trim does not include stops as these are usually furnished with the jambs. Each piece is cut long enough for fitting.

UP TO AND INCLUDING			Fir★	Pine★	Phil. Mahog.	Red Oak	Nat. Birch
Window—2-Lt.—20x18	opg.	2-0x3-6	\$3.05	\$3.28	\$5.31	\$4.66	\$6.45
	24	4-6	3.53	3.78	6.10	5.35	7.40
26x18		2-6x3-6	3.26	3.56	5.75	5.04	6.98
	24	4-6	3.75	4.06	6.54	5.73	7.94
	28	5-2	3.96	4.32	6.94	6.08	8.42
32x18		3-0x3-6	3.50	3.81	6.15	5.39	7.46
	24	4-6	3.99	4.32	6.94	6.08	8.42
	28	5-2	4.20	4.57	7.33	6.42	8.89
38x18		3-6x3-6	3.75	4.10	6.59	5.78	8.00
	24	4-6	4.23	4.60	7.38	6.47	8.95
	28	5-2	4.45	4.85	7.77	6.81	9.43
44x18		4-0x3-6	3.99	4.35	7.03	6.16	8.54
	24	4-6	4.48	4.85	7.82	6.85	9.49
	28	5-2	4.69	5.10	8.21	7.20	9.97

UP TO AND INCLUDING			Fir★	Pine★	Phil. Mahog.	Red Oak	Nat. Birch
Sash — 1-Lt.—20x21	opg.	2-0x2-2	\$2.38	\$2.55	\$4.13	\$3.62	\$5.01
	27	2-8	2.59	2.80	4.53	3.97	5.49
26x21		2-6x2-2	2.59	2.84	4.57	4.01	5.55
	27	2-8	2.80	3.09	4.97	4.35	6.03
32x21		3-0x2-2	2.83	3.09	4.97	4.35	6.03
	27	2-8	3.05	3.34	5.36	4.70	6.51
38x27		3-6x2-8	3.29	3.62	5.80	5.09	7.04
	33	3-2	3.53	3.87	6.20	5.43	7.52
44x27		4-0x2-8	3.53	3.87	6.25	5.47	7.58
	33	3-2	3.78	4.13	6.64	5.82	8.06

UP TO AND INCLUDING			Fir★	Pine★	Phil. Mahog.	Red Oak	Nat. Birch
Picture Sash—1-Lt.	48x49	opg. 4-4x4-6	\$4.72	\$5.13	\$8.26	\$7.24	\$10.03
	57	5-2	4.93	5.39	8.66	7.59	10.51
56x49		5-0x4-6	4.96	5.39	8.66	7.59	10.51
	57	5-2	5.18	5.64	9.05	7.93	10.98
64x49		5-8x4-6	5.45	5.92	9.54	8.36	11.58
	57	5-2	5.66	6.17	9.94	8.71	12.06
72x49		6-4x4-6	5.69	6.21	9.98	8.75	12.12
	57	5-2	5.91	6.46	10.38	9.10	12.59
80x49		7-0x4-6	5.94	6.46	10.38	9.10	12.59
	57	5-2	6.15	6.71	10.77	9.44	13.07
96x49		8-4x4-6	6.64	7.28	11.71	10.26	14.21
	57	5-2	6.85	7.53	12.10	10.60	14.68

For larger sizes of Window or Sash Trim

For each 6" in width, add .24 .25 .44 .39 .54

For each 6" in height, add .24 .25 .39 .34 .48

For Mulls, multiply by 2; Triples, multiply by 3; Quadruples, multiply by 4; Quintuples, multiply by 5. Specify width of Mullions.

DOORS AND OPENINGS			Fir★	Pine★	Phil. Mahog.	Red Oak	Nat. Birch
1-6x6-8			\$2.34	\$2.68	\$3.93	\$3.45	\$4.78
			2.25	2.55	3.84	3.36	4.66
	6-8		2.41	2.74	4.08	3.58	4.95
2-6x6-8			2.47	2.84	4.18	3.66	5.07
3-0x6-8			2.56	2.90	4.33	3.79	5.25
4-0x6-8			2.68	3.09	4.57	4.01	5.55
5-0x6-8			2.83	3.24	4.82	4.22	5.85
5-6x6-8			2.92	3.34	4.92	4.31	5.97
6-0x6-8			2.98	3.40	5.07	4.44	6.15

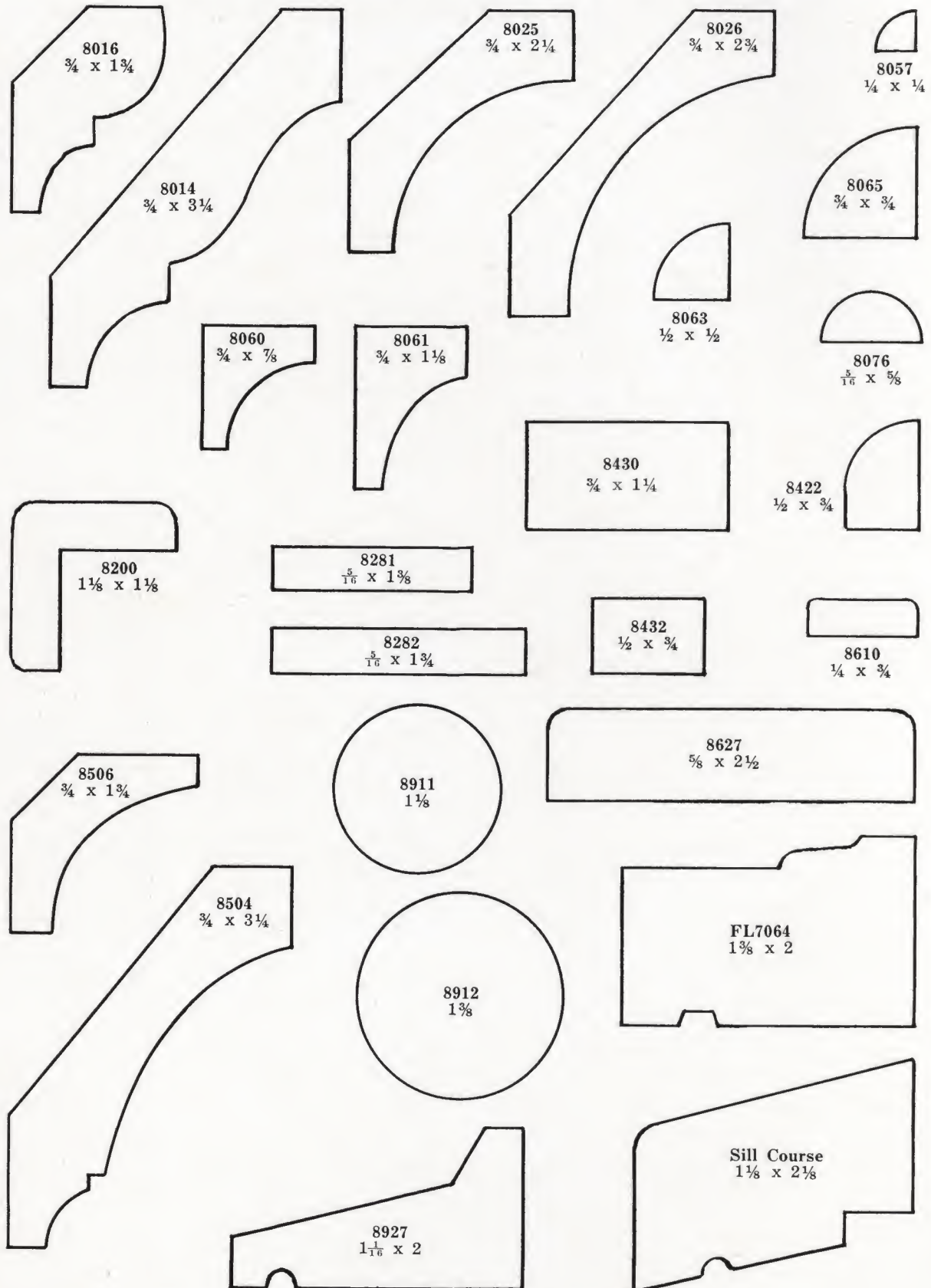
For intermediate or larger sizes.

For each 6" in width, add .09 .09 .15 .13 .18

For each 6" in height, add .15 .16 .25 .22 .30

★ Starred prices indicate items usually carried in stock.

STANDARD WOOD MOULDING DESIGNS



For Prices see Page No. 61 and apply extra as listed on Page No. 61.

STANDARD WOOD MOULDING PRICES

PRICES PER 100 LINEAL FEET. RANDOM LENGTHS 4 FEET AND LONGER

Design No.	Size	Name	Price W. P.	Design No.	Size	Name	Price W. P.
8014.....	$\frac{3}{4}$ x $3\frac{1}{4}$	Crown	\$18.65★	8430.....	$\frac{3}{4}$ x $1\frac{1}{4}$	Blind Stop	\$ 8.66★
8016.....	$\frac{3}{4}$ x $1\frac{3}{4}$	Bld. Mould	9.74★	8432.....	$\frac{1}{2}$ x $\frac{3}{4}$	Parting Stop	3.61★
8025.....	$\frac{3}{4}$ x $2\frac{1}{4}$	Cove	12.63★	8504.....	$\frac{3}{4}$ x $3\frac{1}{4}$	Ceiling Cove.....	18.65★
8026.....	$\frac{3}{4}$ x $2\frac{3}{4}$	Cove	15.64★	8506.....	$\frac{3}{4}$ x $1\frac{3}{4}$	Cove	9.74★
8057.....	$\frac{1}{4}$ x $\frac{1}{4}$	Quarter Round....	2.77★	8610.....	$\frac{1}{4}$ x $\frac{3}{4}$	Screen Mould.....	3.01★
8060.....	$\frac{3}{4}$ x $\frac{7}{8}$	Cove	5.29★	8911.....	$1\frac{1}{8}$ Round	Full Round.....	11.31★
8061.....	$\frac{3}{4}$ x $1\frac{1}{8}$	Cove	6.50★	8912.....	$1\frac{1}{8}$ Round	Full Round.....	16.12★
8063.....	$\frac{1}{2}$ x $\frac{1}{2}$	Quarter Round....	3.01★	8927.....	$1\frac{1}{16}$ x 2	Drip Cap.....	17.68★
8065.....	$\frac{3}{4}$ x $\frac{3}{4}$	Quarter Round....	4.45★	FL7064.....	$1\frac{3}{8}$ x 2	Outside Casing....	21.41★
8076.....	$\frac{5}{16}$ x $\frac{5}{8}$	Half Round.....	3.13★	Sill Course....	$1\frac{1}{8}$ x $2\frac{1}{2}$	Sill Course.....	19.85★
8200.....	$1\frac{1}{8}$ x $1\frac{1}{8}$	Corner Mould	11.31★				
8281.....	$\frac{5}{16}$ x $1\frac{3}{8}$	Lattice	5.05★				
8282.....	$\frac{5}{16}$ x $1\frac{3}{4}$	Lattice	6.14★				
8422.....	$\frac{1}{2}$ x $\frac{3}{4}$	Shoe	3.61★				

Price Fir

8422.....	$\frac{1}{2}$ x $\frac{3}{4}$	Shoe	\$ 3.72★
8627.....	$\frac{5}{8}$ x $2\frac{1}{2}$	Hookstrip	12.15★

HANDY MOULDING LIST

The following prices apply to all Mouldings not illustrated or priced on preceding pages.

Prices per 100 lineal feet, random lengths, 4 feet and longer, in quantities of 500 lineal feet or more.

Size	Fir	W. P. Pine	Phil. Mahog.	Pl. Red Oak	*Birch	Size	Fir	W. P. Pine	Phil. Mahog.	Pl. Red Oak	*Birch
$\frac{3}{8}$ x $\frac{7}{8}$	\$ 6.03	\$ 7.22	\$ 9.25	\$ 8.11	\$11.23	$\frac{3}{4}$ x $1\frac{1}{2}$	\$10.55	\$12.64	\$16.19	\$14.19	\$19.65
$1\frac{1}{8}$	6.03	7.22	9.25	8.11	11.23	$1\frac{3}{4}$	12.06	14.45	18.50	16.22	22.45
$1\frac{1}{4}$	6.63	7.95	10.18	8.92	12.35	2....	13.57	16.26	20.82	18.24	25.26
$1\frac{3}{8}$	6.63	7.95	10.18	8.92	12.35	$2\frac{1}{4}$	15.07	18.06	23.13	20.27	28.07
$1\frac{1}{2}$	8.44	10.11	12.95	11.35	15.72	$2\frac{1}{2}$	16.58	19.87	25.44	22.30	30.87
$1\frac{3}{4}$	8.44	10.11	12.95	11.35	15.72	$2\frac{3}{4}$	18.09	21.67	27.75	24.32	33.68
2....	9.65	11.56	14.80	12.97	17.96	3....	19.59	23.48	30.07	26.35	36.49
$2\frac{1}{4}$	10.85	13.00	16.65	14.59	20.21	$3\frac{1}{4}$	21.10	25.29	32.38	28.38	39.29
$\frac{1}{2}$ x $\frac{7}{8}$	6.03	7.22	9.25	8.11	11.23	$3\frac{1}{2}$	25.32	30.34	38.86	34.05	47.15
$1\frac{1}{8}$	7.54	9.03	11.56	10.14	14.03	$3\frac{3}{8}$	25.32	30.34	38.86	34.05	47.15
$1\frac{1}{4}$	9.04	10.84	13.88	12.16	16.84	$3\frac{1}{2}$	27.13	32.51	41.63	36.49	50.52
$1\frac{3}{8}$	9.04	10.84	13.88	12.16	16.84	4....	27.13	32.51	41.63	36.49	50.52
$1\frac{1}{2}$	10.55	12.64	16.19	14.19	19.65	$4\frac{1}{4}$	30.15	36.12	46.26	40.54	56.13
$1\frac{3}{4}$	12.06	14.45	18.50	16.22	22.45	$4\frac{1}{2}$	31.65	37.93	48.57	42.57	58.94
2....	13.57	16.26	20.82	18.24	25.26	$4\frac{3}{8}$	36.18	43.35	55.51	48.65	67.36
$2\frac{1}{4}$	15.07	18.06	23.13	20.27	28.07	5....	36.18	43.35	55.51	48.65	67.36
$\frac{3}{4}$ x $\frac{7}{8}$	6.03	7.22	9.25	8.11	11.23	$5\frac{1}{4}$	36.18	43.35	55.51	48.65	67.36
$1\frac{1}{8}$	7.54	9.03	11.56	10.14	14.03	$5\frac{1}{2}$	39.19	46.96	60.14	52.70	72.97
$1\frac{1}{4}$	9.04	10.84	13.88	12.16	16.84	$5\frac{3}{4}$	39.19	46.96	60.14	52.70	72.97
$1\frac{3}{8}$	10.55	12.64	16.19	14.19	19.65	6....	42.20	50.57	64.76	56.76	78.59

MOULDING EXTRAS

Above prices apply to odd mouldings ordered in random lengths, 4 feet and longer, in quantities of 500 lineal feet or more, one size and kind.

Intermediate sizes use same price as next larger listed size.

Wider than listed sizes—Combine the largest equal lists, the finished sizes of which equal the required width.

For less than 200 lineal feet, one size and kind, ADD..... 10%

For 200 to 500 lineal feet, one size and kind, ADD..... 5%

A set up charge of \$4.20 will be made for any item of a size and pattern ordered in quantities of less than 500 lineal feet.

For patterns requiring special knives, ADD per pattern..... \$7.50

For specified lengths, all 14-0 and 16-0, ADD..... 20%

For specified lengths, long lengths—10 feet and longer—ADD..... 10%

For mouldings, all kinds of wood except STOCK Fir and W. P. Pine, uneven lengths cut to approximate length, figure next full foot and ADD..... 10%

For moulding, STOCK Fir and W. P. Pine only, uneven lengths cut to approximate length, figure next full foot and ADD..... 20%

QUALITYBILT WOOD CASEMENTS

QUALITYBILT CASEMENTS — NARROW SERIES — SASH OPG. WIDTH 1'-6 $\frac{3}{4}$ "

Units are Priced with Three Types Glazing for Sash as follows:—

TYPE NO. 1—Divided as Shown, Glazed with Standard Window Glass (Double Glazing Panels Optional)

TYPE NO. 2—One Light Sash, Glazed with Standard Window Glass (Double Glazing Panels Optional)

TYPE NO. 3—One Light Sash, Glazed with Insulating Glass (Double Glazing Panels Not Required.)

UNIT PRICES INCLUDE:—Assembled Frame—Casements hung and all Weather Strip installed. The following are also included but are shipped separately: Inside Stops and Mullion Casings—Bronze Finish Operators and Locks — Aluminum Screens—Double Glazing Panels for Sash Types No. 1 & No. 2. (None for Type No. 3). Note Deductions for Various Alternates. Add EXTRA for Interior Trim.

ALL SASH OPERATIVE

	MAS OPG. 1-11 $\frac{1}{4}$ STUD OPG. 1-10 SASH OPG. 1-6 $\frac{3}{4}$	3-7 3-5 $\frac{3}{4}$ 3-2 $\frac{1}{2}$	5-2 $\frac{3}{4}$ 5-1 $\frac{1}{2}$ 4-10 $\frac{1}{4}$	6-10 $\frac{1}{2}$ 6-9 $\frac{1}{4}$ 6-6	8-6 $\frac{1}{4}$ 8-5 8-1 $\frac{3}{4}$
Unit Price Set-Up—Sash Glzd. Window Glass (Type No. 1 or 2).	\$35.25	\$69.28	\$104.22	\$139.78	\$175.79
Unit Price Set-Up—Sash Glzd. Insulating Glass (Type No. 3)...	41.84	82.47	124.00	166.16	208.76
Deduct for Each Stationary Sash.....	11.28	11.28	11.28	11.28	11.28
Deduct for Omitting Each Screen.....	3.68	3.68	3.68	3.68	3.68
Deduct for Omitting all Dbl. Glzg. Pan. (Types No 1 or 2 Only).	3.95	7.90	11.85	15.80	19.75

ALL SASH OPERATIVE

	N3K	N32K	N33K	N34K	N35K
Unit Price Set-Up—Sash Glzd. Window Glass (Type No. 1 or 2).	\$39.91	\$78.12	\$117.24	\$156.98	\$197.17
Unit Price Set-Up—Sash Glzd. Insulating Glass (Type No. 3)...	47.60	93.50	140.30	187.73	235.60
Deduct for Each Stationary Sash.....	11.28	11.28	11.28	11.28	11.28
Deduct for Omitting Each Screen.....	4.52	4.52	4.52	4.52	4.52
Deduct for Omitting all Dbl. Glzg. Pan. (Types No 1 or 2 Only).	4.89	9.78	14.67	19.56	24.45

ALL SASH OPERATIVE

	N3	N32	N33	N34	N35
Unit Price Set-Up—Sash Glzd. Window Glass (Type No. 1 or 2).	\$39.91	\$78.12	\$117.24	\$156.98	\$197.17
Unit Price Set-Up—Sash Glzd. Insulating Glass (Type No. 3)...	47.60	93.50	140.30	187.73	235.60
Deduct for Each Stationary Sash.....	11.28	11.28	11.28	11.28	11.28
Deduct for Omitting Each Screen.....	4.52	4.52	4.52	4.52	4.52
Deduct for Omitting all Dbl. Glzg. Pan. (Types No 1 or 2 Only).	4.89	9.78	14.67	19.56	24.45

ALL SASH OPERATIVE

	N4	N42	N43	N44	N45
Unit Price Set-Up—Sash Glzd. Window Glass (Type No. 1 or 2).	\$48.85	\$94.96	\$141.97	\$189.61	\$237.73
Unit Price Set-Up—Sash Glzd. Insulating Glass (Type No. 3)...	56.34	109.92	164.40	219.52	275.07
Deduct for Each Stationary Sash.....	13.13	13.13	13.13	13.13	13.13
Deduct for Omitting Each Screen.....	5.25	5.25	5.25	5.25	5.25
Deduct for Omitting all Dbl. Glzg. Pan. (Types No 1 or 2 Only).	6.89	13.78	20.67	27.56	34.45

ALL SASH OPERATIVE

	N5	N52	N53	N54	N55
Unit Price Set-Up—Sash Glzd. Window Glass (Type No. 1 or 2).	\$54.13	\$105.11	\$156.99	\$209.50	\$262.46
Unit Price Set-Up—Sash Glzd. Insulating Glass (Type No. 3)...	64.02	124.89	186.66	249.07	311.91
Deduct for Each Stationary Sash.....	13.13	13.13	13.13	13.13	13.13
Deduct for Omitting Each Screen.....	6.20	6.20	6.20	6.20	6.20
Deduct for Omitting all Dbl. Glzg. Pan. (Types No 1 or 2 Only).	7.96	15.92	23.88	31.84	39.80

For Wide Outside Casing and Long Sill Horn (10") Including Long Head Casing, (Right or Left End looking from outside) ADD for each end.....\$3.50

Add for Chrome Finish Hardware for EACH Sash as Follows:—

Sash 2 & 3 Lights High (1 Lock) ... \$4.20; Sash 4 & 5 Lights High (2 Locks) ... \$4.83.

QUALITYBILT WOOD CASEMENTS

QUALITYBILT CASEMENTS — WIDE SERIES — SASH OPG. WIDTH 1'-11 1/4"

Units are Priced with Three Types Glazing for Sash as follows:—






TYPE NO. 1—Divided as Shown, Glazed with Standard Window Glass (Double Glazing Panels Optional)

TYPE NO. 2—One Light Sash, Glazed with Standard Window Glass (Double Glazing Panels Optional)

TYPE NO. 3—One Light Sash, Glazed with Insulating Glass (Double Glazing Panels Not Required.)

UNIT PRICES INCLUDE:—Assembled Frame—Casements hung and all Weather Strip installed. The following are also included but are shipped separately: Inside Stops and Mullion Casings—Bronze Finish Operators and Locks — Aluminum Screens—Double Glazing Panels for Sash Types No. 1 & No. 2. (None for Type No. 3). Note Deductions for Various Alternates. Add EXTRA for Interior Trim.

ALL SASH OPERATIVE

MAS OPG. STUD OPG. SASH OPG. 2-3 3/4 4-2 3/4 1-11 1/4	2-3 3/4 4-4 2-2 1/2 3-11 1/2	4-4 4-2 3/4 6-3 5-11 3/4	6-4 1/4 8-4 1/2 8-3 3/4 8-0	10-4 3/4 10-3 3/2 10-0 1/4
				
W2	W22	W23	W24	W25

Unit Price Set-Up—Sash Glzd. Window Glass (Type No. 1 or 2).	\$38.04	\$75.67	\$114.21	\$152.87	\$191.35
Unit Price Set-Up—Sash Glzd. Insulating Glass (Type No. 3)...	45.48	90.53	136.52	182.60	228.52
Deduct for Each Stationary Sash.....	11.28	11.28	11.28	11.28	11.28
Deduct for Omitting Each Screen.....	4.20	4.20	4.20	4.20	4.20
Deduct for Omitting all Dbl. Glzg. Pan. (Types No. 1 or 2 Only).	4.39	8.78	13.17	17.56	21.95

ALL SASH OPERATIVE

3-11 1/4 5-0 2-3 3/4					
	W3K	W32K	W33K	W34K	W35K

Unit Price Set-Up—Sash Glzd. Window Glass (Type No. 1 or 2).	\$43.19	\$85.47	\$128.68	\$172.00	\$215.14
Unit Price Set-Up—Sash Glzd. Insulating Glass (Type No. 3)...	53.04	105.17	158.23	211.39	264.39
Deduct for Each Stationary Sash.....	11.28	11.28	11.28	11.28	11.28
Deduct for Omitting Each Screen.....	5.04	5.04	5.04	5.04	5.04
Deduct for Omitting all Dbl. Glzg. Pan. (Types No. 1 or 2 Only).	5.54	11.08	16.62	22.16	27.70

ALL SASH OPERATIVE

				
W3	W32	W33	W34	W35

Unit Price Set-Up—Sash Glzd. Window Glass (Type No. 1 or 2).	\$43.19	\$85.47	\$128.68	\$172.00	\$215.14
Unit Price Set-Up—Sash Glzd. Insulating Glass (Type No. 3)...	53.04	105.17	158.23	211.39	264.39
Deduct for Each Stationary Sash.....	11.28	11.28	11.28	11.28	11.28
Deduct for Omitting Each Screen.....	5.04	5.04	5.04	5.04	5.04
Deduct for Omitting all Dbl. Glzg. Pan. (Types No. 1 or 2 Only).	5.54	11.08	16.62	22.16	27.70

ALL SASH OPERATIVE

				
W4	W42	W43	W44	W45

Unit Price Set-Up—Sash Glzd. Window Glass (Type No. 1 or 2).	\$52.95	\$103.95	\$155.88	\$207.91	\$259.77
Unit Price Set-Up—Sash Glzd. Insulating Glass (Type No. 3)...	63.26	124.58	186.81	249.15	311.32
Deduct for Each Stationary Sash.....	13.13	13.13	13.13	13.13	13.13
Deduct for Omitting Each Screen.....	5.88	5.88	5.88	5.88	5.88
Deduct for Omitting all Dbl. Glzg. Pan. (Types No. 1 or 2 Only).	7.98	15.96	23.94	31.92	39.90

ALL SASH OPERATIVE

				
W5	W52	W53	W54	W55

Unit Price Set-Up—Sash Glzd. Window Glass (Type No. 1 or 2).	\$59.99	\$117.62	\$176.18	\$234.85	\$293.35
Unit Price Set-Up—Sash Glzd. Insulating Glass (Type No. 3)...	70.61	138.88	208.06	277.35	346.48
Deduct for Each Stationary Sash.....	13.13	13.13	13.13	13.13	13.13
Deduct for Omitting Each Screen.....	6.83	6.83	6.83	6.83	6.83
Deduct for Omitting all Dbl. Glzg. Pan. (Types No. 1 or 2 Only).	10.12	20.24	30.36	40.48	50.60

For Wide Outside Casing and Long Sill Horn (10") Including Long Head Casing, (Right or Left End looking from outside) ADD for each end.....\$3.50

Add for Chrome Finish Hardware for EACH Sash as Follows:—

Sash 2 & 3 Lights High (1 Lock)....\$4.20; Sash 4 & 5 Lights High (2 Locks)....\$4.83.

PICTURE WINDOWS WITH QUALITYBILT CASEMENT FLANKERS

SEE PAGES 6 AND 7, CATALOG NO. 655 FOR SIZES AND LAYOUTS

UNIT PRICES INCLUDE:—Units set-up—Casements hung, all Weather Strip installed. Following also included but shipped separately:—Prest Picture Sash glazed with 1" Insulating Glass—Inside Stops and Mullion Casings—Bronze Finish Operators and Locks—Aluminum Screens—Double Glazing Panels for Sash Type No. 1 and No. 2 (None for Type No. 3). Note Deductions for Various Alternates. Add EXTRA for Interior Trim.

UNIT NUMBERS	Unit Price Casements Glazed Type 1 or 2	Unit Price Casements Glazed Type 3	Deduct For Each Stationary Casement	Deduct For Omitting Each Screen	Deduct For Omitting All Double Glaz- ing Panels
3536A	\$149.39	\$164.76	\$11.28	\$4.52	\$9.78
3536B	109.65	117.33	11.28	4.52	4.89
3536C	109.65	117.33	11.28	4.52	4.89
3536D	149.39	164.76	11.28	4.52	9.78
3536E	149.39	164.76	11.28	4.52	9.78
3536F	230.41	261.16	11.28	4.52	19.56
3548A	183.84	198.80	13.13	5.25	13.78
3548B	136.20	143.68	13.13	5.25	6.89
3548C	136.20	143.68	13.13	5.25	6.89
3548D	183.84	198.80	13.13	5.25	13.78
3548E	183.84	198.80	13.13	5.25	13.78
3548F	280.66	310.56	13.13	5.25	27.56
3560A	210.94	230.72	13.13	6.20	15.92
3560B	158.43	168.32	13.13	6.20	7.96
3560C	158.43	168.32	13.13	6.20	7.96
3560D	210.94	230.72	13.13	6.20	15.92
3560E	210.94	230.72	13.13	6.20	15.92
3560F	317.50	357.06	13.13	6.20	31.84
5536A	176.64	192.01	11.28	4.52	9.78
5536B	136.46	144.14	11.28	4.52	4.89
5536C	136.46	144.14	11.28	4.52	4.89
5536D	176.64	192.01	11.28	4.52	9.78
5536E	176.64	192.01	11.28	4.52	9.78
5536F	256.93	287.67	11.28	4.52	19.56
5548A	219.06	234.01	13.13	5.25	13.78
5548B	170.98	178.46	13.13	5.25	6.89
5548C	170.98	178.46	13.13	5.25	6.89
5548D	219.06	234.01	13.13	5.25	13.78
5548E	219.06	234.01	13.13	5.25	13.78
5548F	315.14	345.04	13.13	5.25	27.56
5560A	249.62	269.40	13.13	6.20	15.92
5560B	196.67	206.56	13.13	6.20	7.96
5560C	196.67	206.56	13.13	6.20	7.96
5560D	249.62	269.40	13.13	6.20	15.92
5560E	249.62	269.40	13.13	6.20	15.92
5560F	355.44	395.01	13.13	6.20	31.84
7536A	206.79	222.16	11.28	4.52	9.78
7536B	165.95	173.64	11.28	4.52	4.89
7536C	165.95	173.64	11.28	4.52	4.89
7536D	206.79	222.16	11.28	4.52	9.78
7536E	206.79	222.16	11.28	4.52	9.78
7536F	285.10	315.84	11.28	4.52	19.56
7548A	260.67	275.62	13.13	5.25	13.78
7548B	211.94	219.41	13.13	5.25	6.89
7548C	211.94	219.41	13.13	5.25	6.89
7548D	260.67	275.62	13.13	5.25	13.78
7548E	260.67	275.62	13.13	5.25	13.78
7548F	354.77	384.68	13.13	5.25	27.56
7560A	296.32	316.10	13.13	6.20	15.92
7560B	242.71	252.60	13.13	6.20	7.96
7560C	242.71	252.60	13.13	6.20	7.96
7560D	296.32	316.10	13.13	6.20	15.92
7560E	296.32	316.10	13.13	6.20	15.92
7560F	400.16	439.73	13.13	6.20	31.84

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UNIT NUMBERS	Unit Price Casements Glazed Type 1 or 2	Unit Price Casements Glazed Type 3	Deduct For Each Stationary Casement	Deduct For Omitting Each Screen	Deduct For Omitting All Double Glazing Panels
3536W	\$158.02	\$177.72	\$11.28	\$5.04	\$11.08
5536W	185.02	204.72	11.28	5.04	11.08
7536W	213.11	232.80	11.28	5.04	11.08
3548W	194.11	214.74	13.13	5.88	15.96
5548W	229.08	249.70	13.13	5.88	15.96
7548W	268.63	289.25	13.13	5.88	15.96
3560W	224.74	245.99	13.13	6.83	20.24
5560W	263.17	284.42	13.13	6.83	20.24
7560W	307.80	329.05	13.13	6.83	20.24
4436A	170.72	190.42	11.28	5.04	11.08
4436B	127.41	137.26	11.28	5.04	5.54
4436C	127.41	137.26	11.28	5.04	5.54
4436D	170.72	190.42	11.28	5.04	11.08
4436E	170.72	190.42	11.28	5.04	11.08
4436F	258.00	297.40	11.28	5.04	22.16
4448A	210.97	231.60	13.13	5.88	15.96
4448B	158.94	169.26	13.13	5.88	7.98
4448C	158.94	169.26	13.13	5.88	7.98
4448D	210.97	231.60	13.13	5.88	15.96
4448E	210.97	231.60	13.13	5.88	15.96
4448F	315.68	356.93	13.13	5.88	31.92
4460A	241.78	263.03	13.13	6.83	20.24
4460B	183.11	193.74	13.13	6.83	10.12
4460C	183.11	193.74	13.13	6.83	10.12
4460D	241.78	263.03	13.13	6.83	20.24
4460E	241.78	263.03	13.13	6.83	20.24
4460F	359.76	402.26	13.13	6.83	40.48
6836A	204.03	223.73	11.28	5.04	11.08
6836B	160.89	170.74	11.28	5.04	5.54
6836C	160.89	170.74	11.28	5.04	5.54
6836D	204.03	223.73	11.28	5.04	11.08
6836E	204.03	223.73	11.28	5.04	11.08
6836F	290.83	330.23	11.28	5.04	22.16
6848A	250.77	271.40	13.13	5.88	15.96
6848B	198.91	209.22	13.13	5.88	7.98
6848C	198.91	209.22	13.13	5.88	7.98
6848D	250.77	271.40	13.13	5.88	15.96
6848E	250.77	271.40	13.13	5.88	15.96
6848F	355.00	396.24	13.13	5.88	31.92
6860A	294.99	316.24	13.13	6.83	20.24
6860B	236.49	247.12	13.13	6.83	10.12
6860C	236.49	247.12	13.13	6.83	10.12
6860D	294.99	316.24	13.13	6.83	20.24
6860E	294.99	316.24	13.13	6.83	20.24
6860F	412.49	454.99	13.13	6.83	40.48

Add for Chrome Finish Hardware of Eash Sash:—3 Lt. High (1 Lock).....\$4.20; 4 & 5 Lt. High (2 Locks).....\$4.83.
 For Wide Outside Casing and Long Sill Horn (10") including Long Head Casing, (Right or Left end looking from outside), ADD for each end.....\$3.50

PICTURE WINDOWS WITHOUT CASEMENT FLANKERS

Unit Prices Include:—Set-up Frame—Sash Glazed 1" Insulating Glass
 (Sash not installed)—Inside Stops and Mullion Casing.

UNIT NUMBERS	UNIT PRICES	UNIT NUMBERS	UNIT PRICES	UNIT NUMBERS	UNIT PRICES
3536	\$70.53	5548 Twin	249.18	4436 Twin	169.44
5536	96.71	7548 Twin	329.02	6836 Twin	237.05
7536	125.76	3560	106.56	4448	107.03
3536 Twin	141.79	5560	144.17	6848	146.89
5536 Twin	196.95	7560	189.77	4448 Twin	214.05
7536 Twin	253.87	3560 Twin	212.40	6848 Twin	294.64
3548	89.20	5560 Twin	290.42	4460	124.57
5548	123.35	7560 Twin	380.44	6860	177.84
7548	163.86	4436	84.20	4460 Twin	248.73
3548 Twin	178.08	6836	117.57	6860 Twin	356.14

For Wide Outside Casing and Long Sill Horn (10") including Long Head Casing, (Right or Left End looking from outside), ADD for each end.....\$3.50

INTERIOR TRIM FOR QUALITYBILT CASEMENTS

CONSISTS OF:—Any Stock Casing $\frac{3}{4}$ "x2 $\frac{1}{4}$ "; Stool No. 401 $\frac{3}{4}$ "x3 $\frac{1}{4}$ "; Apron No. 402 $\frac{1}{2}$ "x1 $\frac{3}{4}$ " and Jamb Liner $\frac{3}{4}$ "x2 $\frac{1}{8}$ ". Prices per side of trim for Jambs 5 $\frac{1}{4}$ ".

W. P. Pine Stops and Mullion Casings Included in price of various casements.

ADD Extras as listed for other kinds of wood to price of casement units. (Do not deduct price of W. P. Stops).

TRIM FOR NARROW SERIES—SASH 1'-6 $\frac{3}{4}$ " WIDE.

Complete Trim	Fir	W. P. Pine	Pine Stops & Mull. Csg.	Phil. Mahogany	Mahog. Stops & Mull. Csg.	P. Red Oak	Oak Stops & Mull. Csg.	Natural Birch	Birch Stops & Mull. Csg.
Unit Number	No Stops or Mull. Csg.	No Stops or Mull. Csg.	(as incl. in price of Csmts.)	No Stops or Mull. Csg.	Add Extra to Csmt. Price	No Stops or Mull. Csg.	Add Extra to Csmt. Price	No Stops or Mull. Csg.	Add Extra to Csmt. Price
N2	\$2.95	\$3.59	\$1.18	\$5.07	\$1.14	\$4.44	\$.85	\$6.15	\$1.64
N3K	3.23	3.91	1.41	5.56	1.37	4.87	1.03	6.74	1.97
N3	3.53	4.25	1.41	6.05	1.37	5.30	1.03	7.34	1.97
N4	4.11	4.95	1.81	7.03	1.76	6.16	1.32	8.54	2.53
N5	4.69	5.64	2.08	8.02	2.02	7.03	1.52	9.73	2.91
N22	3.84	4.69	2.51	6.59	2.43	5.78	1.81	8.00	3.50
N32K	4.11	5.01	3.03	7.08	2.95	6.21	2.22	8.60	4.24
N32	4.42	5.36	3.03	7.57	2.95	6.64	2.22	9.19	4.24
N42	4.99	6.05	3.91	8.56	3.81	7.50	2.85	10.39	5.47
N52	5.57	6.74	4.52	9.54	4.39	8.36	3.30	11.58	6.32
N23	4.75	5.80	3.84	8.17	3.72	7.16	2.77	9.91	5.36
N33K	5.02	6.11	4.65	8.66	4.53	7.59	3.41	10.51	6.51
N33	5.33	6.46	4.65	9.15	4.53	8.02	3.41	11.10	6.51
N43	5.91	7.15	6.01	10.13	5.86	8.88	4.38	12.30	8.41
N53	6.49	7.84	6.96	11.12	6.76	9.74	5.08	13.49	9.73
N24	5.63	6.90	5.17	9.69	5.01	8.49	3.73	11.76	7.22
N34K	5.91	7.21	6.27	10.18	6.11	8.92	4.60	12.36	8.78
N34	6.21	7.56	6.27	10.67	6.11	9.35	4.60	12.95	8.78
N44	6.79	8.25	8.11	11.66	7.91	10.22	5.91	14.15	11.35
N54	7.37	8.95	9.40	12.64	9.13	11.08	6.86	15.34	13.14
N25	6.82	8.38	6.50	11.76	6.30	10.30	4.69	14.27	9.08
N35K	7.09	8.69	7.89	12.25	7.69	10.73	5.79	14.86	11.05
N35	7.40	9.04	7.89	12.74	7.69	11.16	5.79	15.46	11.05
N45	7.98	9.73	10.21	13.72	9.96	12.03	7.44	16.65	14.29
N55	8.56	10.43	11.84	14.71	11.50	12.89	8.64	17.85	16.55

TRIM FOR WIDE SERIES—SASH 1'-11 $\frac{1}{4}$ " WIDE.

Complete Trim	Fir	W. P. Pine	Pine Stops & Mull. Csg.	Phil. Mahogany	Mahog. Stops & Mull. Csg.	P. Red Oak	Oak Stops & Mull. Csg.	Natural Birch	Birch Stops & Mull. Csg.
Unit Number	No Stops or Mull. Csg.	No Stops or Mull. Csg.	(as incl. in price of Csmts.)	No Stops or Mull. Csg.	Add Extra to Csmt. Price	No Stops or Mull. Csg.	Add Extra to Csmt. Price	No Stops or Mull. Csg.	Add Extra to Csmt. Price
W2	\$3.26	\$3.94	\$1.41	\$5.56	\$1.37	\$4.87	\$1.02	\$6.74	\$1.97
W3K	3.53	4.25	1.64	6.05	1.60	5.30	1.20	7.34	2.30
W3	3.84	4.60	1.64	6.54	1.60	5.73	1.20	7.94	2.30
W4	4.42	5.29	2.04	7.53	1.99	6.60	1.49	9.13	2.86
W5	4.99	5.99	2.31	8.51	2.25	7.46	1.69	10.33	3.24
W22	4.14	5.04	2.97	7.13	2.89	6.25	2.15	8.65	4.16
W32K	4.42	5.36	3.49	7.62	3.41	6.68	2.56	9.25	4.90
W32	4.72	5.70	3.49	8.12	3.41	7.11	2.56	9.85	4.90
W42	5.30	6.39	4.37	9.10	4.27	7.97	3.19	11.04	6.13
W52	5.88	7.09	4.98	10.08	4.85	8.84	3.64	12.24	6.98
W23	5.33	6.52	4.53	9.20	4.41	8.06	3.28	11.16	6.35
W33K	5.60	6.84	5.34	9.69	5.22	8.49	3.92	11.76	7.50
W33	5.91	7.18	5.34	10.18	5.22	8.92	3.92	12.36	7.50
W43	6.49	7.88	6.70	11.17	6.55	9.79	4.89	13.55	9.40
W53	7.06	8.57	7.65	12.15	7.45	10.65	5.59	14.74	10.72
W24	6.52	8.00	6.09	11.26	5.93	9.87	4.41	13.67	8.54
W34K	6.79	8.32	7.19	11.76	7.03	10.30	5.28	14.27	10.10
W34	7.09	8.66	7.19	12.25	7.03	10.73	5.28	14.86	10.10
W44	7.67	9.36	9.03	13.23	8.83	11.60	6.59	16.06	12.67
W54	8.25	10.05	10.32	14.22	10.05	12.46	7.54	17.25	14.46
W25	8.01	9.83	7.65	13.82	7.45	12.11	5.54	16.77	10.73
W35K	8.28	10.14	9.04	14.31	8.84	12.54	6.64	17.37	12.70
W35	8.59	10.49	9.04	14.81	8.84	12.98	6.64	17.97	12.70
W45	9.17	11.18	11.36	15.79	11.11	13.84	8.29	19.16	15.94
W55	9.74	11.88	12.99	16.77	12.65	14.70	9.49	20.35	18.20

INTERIOR TRIM FOR QUALITYBILT CASEMENTS

CONSISTS OF:—Any Stock Casing $\frac{3}{4}$ "x2 $\frac{1}{4}$ "; Stool No. 401 $\frac{3}{4}$ "x3 $\frac{1}{4}$ "; Apron No. 402 $\frac{1}{2}$ "x1 $\frac{3}{4}$ " and Jamb Liner $\frac{3}{4}$ "x2 $\frac{1}{16}$ ". Prices per side of trim for Jambs 5 $\frac{1}{4}$ ".

W. P. Pine Stops and Mullion Casings Included in price of various casements.

ADD Extras as listed for other kinds of wood to price of casement units. (Do not deduct price of W. P. Stops).

TRIM FOR PICTURE WINDOWS—WITH AND WITHOUT QUALITYBILT CASEMENT FLANKERS

Complete Trim	Fir	W. P. Pine	Pine Stops & Mull. Csg.	Phil. Mahogany	Mahog. Stops & Mull. Csg.	P. Red Oak	Oak Stops & Mull. Csg.	Natural Birch	Birch Stops & Mull. Csg.
Unit Number	No Stops or Mull. Csg.	No Stops or Mull. Csg.	(as incl. in price of Csmts.)	No Stops or Mull. Csg.	Add Extra to Csmt. Price	No Stops or Mull. Csg.	Add Extra to Csmt. Price	No Stops or Mull. Csg.	Add Extra to Csmt. Price
3536A	\$6.21	\$7.56	\$4.54	\$10.67	\$4.42	\$9.35	\$3.32	\$12.95	\$6.36
3536B	5.33	6.46	2.92	9.15	2.84	8.02	2.13	11.10	4.09
3536C	5.33	6.46	2.92	9.15	2.84	8.02	2.13	11.10	4.09
3536D	6.21	7.56	4.54	10.67	4.42	9.35	3.32	12.95	6.36
3536E	6.21	7.56	4.54	10.67	4.42	9.35	3.32	12.95	6.36
3536F	8.28	10.14	7.78	14.31	7.58	12.54	5.70	17.37	10.90
3548A	6.79	8.25	5.82	11.66	5.68	10.22	4.24	14.15	8.15
3548B	5.91	7.15	3.72	10.13	3.63	8.88	2.71	12.30	5.21
3548C	5.91	7.15	3.72	10.13	3.63	8.88	2.71	12.30	5.21
3548D	6.79	8.25	5.82	11.66	5.68	10.22	4.24	14.15	8.15
3548E	6.79	8.25	5.82	11.66	5.68	10.22	4.24	14.15	8.15
3548F	8.86	10.84	10.02	15.30	9.78	13.41	7.30	18.56	14.03
3560A	7.37	8.95	6.69	12.64	6.50	11.08	4.87	15.34	9.35
3560B	6.49	7.84	4.25	11.12	4.13	9.74	3.09	13.49	5.94
3560C	6.49	7.84	4.25	11.12	4.13	9.74	3.09	13.49	5.94
3560D	7.37	8.95	6.69	12.64	6.50	11.08	4.87	15.34	9.35
3560E	7.37	8.95	6.69	12.64	6.50	11.08	4.87	15.34	9.35
3560F	9.44	11.53	11.57	16.28	11.24	14.27	8.43	19.76	16.17
5536A	7.40	9.04	4.96	12.74	4.84	11.16	3.63	15.46	6.95
5536B	6.21	7.56	3.34	10.67	3.26	9.35	2.44	12.95	4.68
5536C	6.21	7.56	3.34	10.67	3.26	9.35	2.44	12.95	4.68
5536D	7.40	9.04	4.96	12.74	4.84	11.16	3.63	15.46	6.95
5536E	7.40	9.04	4.96	12.74	4.84	11.16	3.63	15.46	6.95
5536F	9.20	11.25	8.20	15.84	8.00	13.88	6.01	19.22	11.49
5548A	7.98	9.73	6.24	13.72	6.10	12.03	4.55	16.65	8.74
5548B	6.79	8.25	4.14	11.66	4.05	10.22	3.02	14.15	5.80
5548C	6.79	8.25	4.14	11.66	4.05	10.22	3.02	14.15	5.80
5548D	7.98	9.73	6.24	13.72	6.10	12.03	4.55	16.65	8.74
5548E	7.98	9.73	6.24	13.72	6.10	12.03	4.55	16.65	8.74
5548F	9.77	11.94	10.44	16.82	10.20	14.74	7.61	20.41	14.62
5560A	8.56	10.43	7.11	14.71	6.92	12.89	5.18	17.85	9.94
5560B	7.37	8.95	4.67	12.64	4.55	11.08	3.40	15.34	6.53
5560C	7.37	8.95	4.67	12.64	4.55	11.08	3.40	15.34	6.53
5560D	8.56	10.43	7.11	14.71	6.92	12.89	5.18	17.85	9.94
5560E	8.56	10.43	7.11	14.71	6.92	12.89	5.18	17.85	9.94
5560F	10.35	12.63	11.99	17.81	11.66	15.61	8.74	21.61	16.76
7536A	8.28	10.14	5.34	14.31	5.21	12.54	3.91	17.37	7.48
7536B	7.40	9.04	3.72	12.74	3.63	11.16	2.72	15.46	5.21
7536C	7.40	9.04	3.72	12.74	3.63	11.16	2.72	15.46	5.21
7536D	8.28	10.14	5.34	14.31	5.21	12.54	3.91	17.37	7.48
7536E	8.28	10.14	5.34	14.31	5.21	12.54	3.91	17.37	7.48
7536F	10.38	12.73	8.58	17.90	8.37	15.69	6.29	21.73	12.02
7548A	8.86	10.84	6.62	15.30	6.47	13.41	4.83	18.56	9.27
7548B	7.98	9.73	4.52	13.72	4.42	12.03	3.30	16.65	6.33
7548C	7.98	9.73	4.52	13.72	4.42	12.03	3.30	16.65	6.33
7548D	8.86	10.84	6.62	15.30	6.47	13.41	4.83	18.56	9.27
7548E	8.86	10.84	6.62	15.30	6.47	13.41	4.83	18.56	9.27
7548F	10.96	13.42	10.82	18.89	10.57	16.55	7.89	22.92	15.15
7560A	9.44	11.53	7.49	16.28	7.29	14.27	5.46	19.76	10.47
7560B	8.56	10.43	5.05	14.71	4.92	12.89	3.68	17.85	7.06
7560C	8.56	10.43	5.05	14.71	4.92	12.89	3.68	17.85	7.06
7560D	9.44	11.53	7.49	16.28	7.29	14.27	5.46	19.76	10.47
7560E	9.44	11.53	7.49	16.28	7.29	14.27	5.46	19.76	10.47
7560F	11.54	14.11	12.37	19.87	12.03	17.42	9.02	24.11	17.29
3536W	6.79	8.28	5.00	11.71	4.88	10.26	3.66	14.21	7.02
3548W	7.37	8.98	6.28	12.69	6.14	11.12	4.58	15.40	8.81
3560W	7.95	9.67	7.15	13.67	6.96	11.98	5.21	16.59	10.01
5536W	7.70	9.39	5.42	13.28	5.30	11.64	3.97	16.12	7.61
5548W	8.28	10.08	6.70	14.26	6.56	12.50	4.89	17.31	9.40
5560W	8.86	10.77	7.57	15.25	7.38	13.36	5.52	18.50	10.60
7536W	8.89	10.87	5.80	15.35	5.67	13.45	4.25	18.62	8.14
7548W	9.47	11.56	7.08	16.33	6.93	14.31	5.17	19.82	9.93
7560W	10.05	12.25	7.95	17.31	7.75	15.17	5.80	21.01	11.13
4436A	7.09	8.66	5.25	12.25	5.12	10.73	3.84	14.86	7.36
4436B	5.91	7.18	3.40	10.18	3.31	8.92	2.48	12.36	4.76

INTERIOR TRIM FOR QUALITYBILT CASEMENTS

CONSISTS OF:—Any Stock Casing $\frac{3}{4}$ "x2 $\frac{1}{4}$ "; Stool No. 401 $\frac{3}{4}$ "x3 $\frac{1}{4}$ "; Apron No. 402 $\frac{1}{2}$ "x1 $\frac{1}{4}$ " and Jamb Liner $\frac{3}{4}$ "x2 $\frac{1}{16}$ ". Prices per side of trim for Jambs 5 $\frac{1}{4}$ ".

W. P. Pine Stops and Mullion Casings Included in price of various casements.

ADD Extras as listed for other kinds of wood to price of casement units. (Do not deduct price of W. P. Stops).

TRIM FOR PICTURE WINDOWS—WITH AND WITHOUT QUALITYBILT CASEMENT FLANKERS

Complete Trim	Fir	W. P. Pine	Pine Stops & Mull. Csg.	Phil. Mahogany	Mahog. Stops & Mull. Csg.	P. Red Oak	Oak Stops & Mull. Csg.	Natural Birch	Birch Stops & Mull. Csg.
Unit Number	No Stops or Mull. Csg.	No Stops or Mull. Csg.	(as incl. in price of Csmts.)	No Stops or Mull. Csg.	Add Extra to Csmt. Price	No Stops or Mull. Csg.	Add Extra to Csmt. Price	No Stops or Mull. Csg.	Add Extra to Csmt. Price
4436C	\$5.91	\$7.18	\$3.40	\$10.18	\$3.31	\$8.92	\$2.48	\$12.36	\$4.76
4436D	7.09	8.66	5.25	12.25	5.12	10.73	3.84	14.86	7.36
4436E	7.09	8.66	5.25	12.25	5.12	10.73	3.84	14.86	7.36
4436F	9.77	11.97	8.95	16.87	8.74	14.79	6.56	20.47	12.56
4448A	7.67	9.36	6.53	13.23	6.38	11.60	4.76	16.06	9.15
4448B	6.49	7.88	4.20	11.17	4.10	9.79	3.06	13.55	5.88
4448C	6.49	7.88	4.20	11.17	4.10	9.79	3.06	13.55	5.88
4448D	7.67	9.36	6.53	13.23	6.38	11.60	4.76	16.06	9.15
4448E	7.67	9.36	6.53	13.23	6.38	11.60	4.76	16.06	9.15
4448F	10.35	12.66	11.19	17.85	10.94	15.65	8.16	21.67	15.69
4460A	8.25	10.05	7.40	14.22	7.20	12.46	5.39	17.25	10.35
4460B	7.06	8.57	4.73	12.15	4.60	10.65	3.44	14.74	6.61
4460C	7.06	8.57	4.73	12.15	4.60	10.65	3.44	14.74	6.61
4460D	8.25	10.05	7.40	14.22	7.20	12.46	5.39	17.25	10.35
4460E	8.25	10.05	7.40	14.22	7.20	12.46	5.39	17.25	10.35
4460F	10.93	13.36	12.74	18.84	12.40	16.51	9.29	22.86	17.83
6836A	8.59	10.49	5.69	14.81	5.56	12.98	4.17	17.97	7.99
6836B	7.09	8.66	3.84	12.25	3.75	10.73	2.81	14.86	5.39
6836C	7.09	8.66	3.84	12.25	3.75	10.73	2.81	14.86	5.39
6836D	8.59	10.49	5.69	14.81	5.56	12.98	4.17	17.97	7.99
6836E	8.59	10.49	5.69	14.81	5.56	12.98	4.17	17.97	7.99
6836F	10.96	13.45	9.39	18.94	9.18	16.60	6.89	22.98	13.19
6848A	9.17	11.18	6.97	15.79	6.82	13.84	5.09	19.16	9.78
6848B	7.67	9.36	4.64	13.23	4.54	11.60	3.39	16.06	6.51
6848C	7.67	9.36	4.64	13.23	4.54	11.60	3.39	16.06	6.51
6848D	9.17	11.18	6.97	15.79	6.82	13.84	5.09	19.16	9.78
6848E	9.17	11.18	6.97	15.79	6.82	13.84	5.09	19.16	9.78
6848F	11.54	14.14	11.63	19.92	11.38	17.46	8.49	24.17	16.32
6860A	9.74	11.88	7.84	16.77	7.64	14.70	5.72	20.35	10.98
6860B	8.25	10.05	5.17	14.22	5.04	12.46	3.77	17.25	7.24
6860C	8.25	10.05	5.17	14.22	5.04	12.46	3.77	17.25	7.24
6860D	9.74	11.88	7.84	16.77	7.64	14.70	5.72	20.35	10.98
6860E	9.74	11.88	7.84	16.77	7.64	14.70	5.72	20.35	10.98
6860F	12.12	14.84	13.18	20.90	12.84	18.32	9.62	25.37	18.46
3536	4.42	5.36	1.30	7.57	1.26	6.64	.94	9.19	1.82
3548	4.99	6.05	1.62	8.56	1.58	7.50	1.18	10.39	2.27
3560	5.57	6.74	1.81	9.54	1.76	8.36	1.31	11.58	2.53
5536	5.33	6.46	1.72	9.15	1.68	8.02	1.25	11.10	2.41
5548	5.91	7.15	2.04	10.13	2.00	8.88	1.49	12.30	2.86
5560	6.49	7.84	2.23	11.12	2.18	9.74	1.62	13.49	3.12
7536	6.21	7.56	2.10	10.67	2.05	9.35	1.53	12.95	2.94
7548	6.79	8.25	2.42	11.66	2.37	10.22	1.77	14.15	3.39
7560	7.37	8.95	2.61	12.64	2.55	11.08	1.90	15.34	3.65
3536 Twin	6.21	7.56	2.81	10.67	2.73	9.35	2.04	12.95	3.94
3548 Twin	6.79	8.25	3.53	11.66	3.45	10.22	2.57	14.15	4.95
3560 Twin	7.37	8.95	3.98	12.64	3.87	11.08	2.88	15.34	5.56
5536 Twin	8.28	10.14	3.65	14.31	3.57	12.54	2.66	17.37	5.12
5548 Twin	8.86	10.84	4.37	15.30	4.29	13.41	3.19	18.56	6.13
5560 Twin	9.44	11.53	4.82	16.28	4.71	14.27	3.50	19.76	6.74
7536 Twin	10.38	12.73	4.41	17.90	4.31	15.69	3.22	21.73	6.18
7548 Twin	10.96	13.42	5.13	18.89	5.03	16.55	3.75	22.92	7.19
7560 Twin	11.54	14.11	5.58	19.87	5.45	17.42	4.06	24.11	7.80
4436	4.72	5.70	1.55	8.12	1.50	7.11	1.12	9.85	2.16
4448	5.30	6.39	1.87	9.10	1.82	7.97	1.36	11.04	2.61
4460	5.88	7.09	2.06	10.08	2.00	8.84	1.49	12.24	2.87
6836	5.91	7.18	1.99	10.18	1.94	8.92	1.45	12.36	2.79
6848	6.49	7.88	2.31	11.17	2.26	9.79	1.69	13.55	3.24
6860	7.06	8.57	2.50	12.15	2.44	10.65	1.82	14.74	3.50
4436 Twin	7.09	8.66	3.31	12.25	3.21	10.73	2.40	14.86	4.62
4448 Twin	7.67	9.36	4.03	13.23	3.93	11.60	2.93	16.06	5.63
4460 Twin	8.25	10.05	4.48	14.22	4.35	12.46	3.24	17.25	6.24
6836 Twin	9.77	11.97	4.19	16.87	4.09	14.79	3.06	20.47	5.88
6848 Twin	10.35	12.66	4.91	17.85	4.81	15.65	3.59	21.67	6.89
6860 Twin	10.93	13.36	5.36	18.84	5.23	16.51	3.90	22.86	7.50

FL AWNING WINDOW AND FL VIEW WINDOW UNITS

Following prices are for individual units set-up glazed and carton packed.

Ventilators have hinges, operators, weather strip and aluminum frame screens installed.

Convertibles have sash attached with screws. Weather Strip and plain S4S stops all around. No hardware. Convertibles are stationary units with overall sizes same as Ventilators. To be used where stationary units are wanted on same horizontal line with Ventilators.

Add extra for exterior and interior trim members.

Type of Unit	Unit No.	Glass Size	Overall Size	Unit Glazed SSB	Add for Double Glazing Panel	Unit Glazed ½" Insulating Glass
VENTILATOR	2814V	28 x 14	2-8½ x 1- 6⅜	\$21.96	\$6.75	\$34.02
	2818V	28 x 18	2-8½ x 1-10⅜	23.22	7.07	36.59
	2822V	28 x 22	2-8½ x 2- 2⅜	24.44	7.43	39.38
	3614V	36 x 14	3-4½ x 1- 6⅜	24.03	7.52	38.52
	3618V	36 x 18	3-4½ x 1-10⅜	25.11	7.92	41.00
	3622V	36 x 22	3-4½ x 2- 2⅜	26.55	8.37	44.28
	4014V	40 x 14	3-8½ x 1- 6⅜	25.07	7.83	40.82
	4018V	40 x 18	3-8½ x 1-10⅜	26.10	8.24	43.38
	4022V	40 x 22	3-8½ x 2- 2⅜	28.08	9.09	47.48
CONVERTIBLE	2814C	28 x 14	2-8½ x 1- 6⅜	9.63	6.75	21.69
	2818C	28 x 18	2-8½ x 1-10⅜	10.53	7.07	23.94
	2822C	28 x 22	2-8½ x 2- 2⅜	11.25	7.43	26.19
	3614C	36 x 14	3-4½ x 1- 6⅜	11.21	7.52	25.70
	3618C	36 x 18	3-4½ x 1-10⅜	11.84	7.92	27.81
	3622C	36 x 22	3-4½ x 2- 2⅜	12.69	8.37	30.42
	4014C	40 x 14	3-8½ x 1- 6⅜	11.88	7.83	27.68
	4018C	40 x 18	3-8½ x 1-10⅜	12.51	8.24	29.79
	4022C	40 x 22	3-8½ x 2- 2⅜	13.91	9.09	33.30
FIXED	2814F	28 x 14	2-8½ x 1- 4¼	6.75	6.75	18.32
	2818F	28 x 18	2-8½ x 1- 8¼	7.07	7.07	19.80
	2822F	28 x 22	2-8½ x 2- 0¼	7.79	7.43	22.73
	3614F	36 x 14	3-4½ x 1- 4¼	7.38	7.52	21.83
	3618F	36 x 18	3-4½ x 1- 8¼	7.92	7.92	23.09
	3622F	36 x 22	3-4½ x 2- 0¼	8.82	8.37	26.51
	4014F	40 x 14	3-8½ x 1- 4¼	7.88	7.83	23.63
	4018F	40 x 18	3-8½ x 1- 8¼	8.33	8.24	24.80
	4022F	40 x 22	3-8½ x 2- 0¼	9.68	9.09	29.03
FL VIEW WINDOWS	3648F	36 x 48	3-4½ x 4- 2¼	----	----	53.01
	4048F	40 x 48	3-8½ x 4- 2¼	----	----	60.10

PICTURE WINDOW UNITS

These Picture Window Units are combined frame and sash units, made for 1" Insulating Glass. They are designed for use with FL Awning Windows as flankers.

ADD EXTRA for flanking Awning Units, exterior trim and interior trim members.

Awning Flankers must always consist of 2 Ventilators and 1 Fixed Unit.

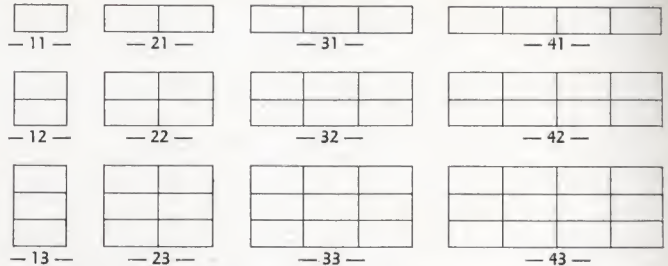
Unit Number	Glass Size	Overall Size	With LOOSE O. S. Moulds Only	With ATTACHED O. S. Moulds Only
			Sash Set Up and Glazed 1 Lt. 1" Insulating Glass	Sash Set Up Open and 1 Lt. 1" Insulating Glass not installed
FL4848	48 x 48	4-4¼ x 4-5	\$119.88	\$101.88
FL6048	60 x 48	5-4¼ x 4-5	141.62	123.62
FL7248	72 x 48	6-4¼ x 4-5	162.92	144.92
FL4860	48 x 60	4-4¼ x 5-5	141.62	123.62
FL7260	72 x 60	6-4¼ x 5-5	193.50	175.50
FL4872	48 x 72	4-4¼ x 6-5	162.92	144.92
FL6072	60 x 72	5-4¼ x 6-5	196.92	178.92

To compile price of complete material for each opening, add together prices of various awning, view or picture windows as desired from above list and add for either loose or attached outside moulds in accordance with various groupings as shown on page No. 70. Add extra for interior trim.

GROUP NUMBERS FOR FL AWNING UNITS

The various groups can be made up of ventilating, fixed or convertible units in the sizes as listed.

Please note overall size of the various units when grouping units. You will note that the fixed units are $2\frac{1}{8}$ " less in height than ventilating or convertible units; therefore all units in each horizontal band must necessarily be all fixed. If a combination of stationary units and ventilating units are wanted in the same horizontal band the stationary units must be convertible as they are of the same overall height as ventilating units. In ordering please indicate units desired.



FL AWNING UNIT TRIM

OUTSIDE MOULDS — LOOSE AND ATTACHED

LOOSE exterior moulds furnished ends not mitered or beveled. Head and side casings $1\frac{3}{8} \times 2$ moulded. No drip cap. Sub-sill $1\frac{1}{8} \times 4\frac{1}{4}$. Horizontal mull casing $1\frac{1}{8} \times 1\frac{1}{8}$. Vertical mull casing $1\frac{1}{8} \times 1\frac{1}{2}$.

ATTACHED exterior moulds, same as loose moulds, installed on the various types of FL awning units. Prices are for moulds and attaching only. Add for units.

All Size Units	Loose Moulds	Attached Moulds
Group #11 (Single width — 1 unit high).....	\$ 4.24	\$ 7.77
Group #12 (Single width — 2 units high).....	5.85	11.40
Group #13 (Single width — 3 units high).....	7.46	15.04
Group #21 (Mullion width — 1 unit high).....	7.68	13.23
Group #22 (Mullion width — 2 units high).....	10.34	19.94
Group #23 (Mullion width — 3 units high).....	13.02	26.67
Group #31 (Triple width — 1 unit high).....	11.09	18.67
Group #32 (Triple width — 2 units high).....	14.85	28.50
Group #33 (Triple width — 3 units high).....	18.59	38.32
Group #41 (Quadruple width — 1 unit high).....	13.08	22.68
Group #42 (Quadruple width — 2 units high).....	17.54	35.24
Group #43 (Quadruple width — 3 units high).....	22.00	47.80

For view window only use 2 unit high price and single, mullion, triple or quadruple width.

For view window above 1 awning unit use 3 unit high price and single, mullion, triple or quadruple width.

For triple picture window unit use #33 (Triple width — 3 unit high) price.

For frame with wide outside casing and long sill horn (10") including long head casing, (right or left end looking from outside), add for each end.....\$3.50

INTERIOR SIDES OF TRIM

Interior trim consists of any design casing $\frac{3}{4} \times 2\frac{1}{4}$, stool #401 $\frac{3}{4} \times 2\frac{1}{8}$ no rabbet apron #402 $\frac{1}{2} \times 1\frac{3}{4}$, jamb liner $\frac{3}{4} \times \frac{3}{4}$ S4S, and mullion casing $\frac{5}{16} \times 1\frac{3}{4}$ S4S for jambs $5\frac{1}{4}$ " wide.

All Size Units	Fir	W. P. Pine	Phil. Mahog.	P. Red Oak	Nat. Birch
Group #11 (Single width — 1 unit high).....	\$ 2.98	\$ 3.34	\$ 5.21	\$ 4.57	\$ 6.33
Group #12 (Single width — 2 units high).....	4.20	4.66	7.13	6.25	8.65
Group #13 (Single width — 3 units high).....	5.39	5.99	9.05	7.93	10.98
Group #21 (Mullion width — 1 unit high).....	5.05	5.64	8.76	7.67	10.62
Group #22 (Mullion width — 2 units high).....	6.88	7.62	11.51	10.09	13.97
Group #23 (Mullion width — 3 units high).....	8.71	9.64	14.31	12.54	17.37
Group #31 (Triple width — 1 unit high).....	7.16	7.97	12.35	10.82	14.98
Group #32 (Triple width — 2 units high).....	9.59	10.62	15.94	13.97	19.34
Group #33 (Triple width — 3 units high).....	12.03	13.23	19.48	17.07	23.64
Group #41 (Quadruple width — 1 unit high).....	8.34	9.29	14.31	12.54	17.37
Group #42 (Quadruple width — 2 units high).....	11.21	12.38	18.45	16.17	22.38
Group #43 (Quadruple width — 3 units high).....	14.04	15.44	22.58	19.79	27.40

For casing and jamb liner four sides, (in place of stool and

apron), deduct for each unit wide\$.20 \$.20 \$.40 \$.35 \$.50

For view window only use 2 unit high price and single, mullion, triple or quadruple width.

For view window above 1 awning unit use 3 unit high price and single, mullion, triple or quadruple width.

For triple picture window unit use #33 (triple width — 3 unit high) price.

PRICE LIST ON QUALITYBILT CABINET UNITS AND ACCESSORIES

"Qualitybilt" Kitchen Units are Supplied in Accordance with the General Specifications in Folder No. 1980.

Lower Units

UNIT	SET-UP	Not Finished SEMI-KD	Ship. Wts. (Carton Packed)
LP-12.....	\$33.78	\$25.09	41½ lbs.
LP-15.....	35.44	26.88	45½ lbs.
LP-18.....	37.14	28.56	48 lbs.
LP-21.....	38.89	30.11	54 lbs.
LP-24.....	47.16	36.83	63 lbs.
LP-27.....	51.31	40.44	67 lbs.
LP-30.....	53.06	42.16	71 lbs.
LP-33.....	54.90	44.10	75 lbs.
LP-36.....	56.65	45.91	80½ lbs.
LP-39.....	58.40	48.08	85 lbs.
LP-42.....	71.82	56.01	92 lbs.
LP-45.....	73.43	57.83	97 lbs.
LP-48.....	75.22	59.70	102½ lbs.
LD-15.....	\$45.55	\$33.31	53½ lbs.
LD-18.....	47.34	35.19	57 lbs.
LD-21.....	53.11	36.95	66½ lbs.
LD-24.....	56.23	40.23	72 lbs.
LD-30.....	62.70	45.91	83 lbs.
LD-36.....	65.72	49.17	94 lbs.

Corner Units

WALL UNIT	SET-UP	Not Finished SEMI-KD	Ship. Wts. (Carton Packed)
32" High			
UCA-3224.....	\$42.34	\$32.78	50 lbs.
UC-3227.....	30.05	23.17	39 lbs.
UCR-3225.....	82.41	----	60 lbs.
45" High			
UCA-4524.....	\$51.08	\$40.87	70 lbs.
UC-4527.....	36.86	29.08	52 lbs.
UCR-4525.....	98.01	----	76½ lbs.
Lower			
LC-45.....	\$53.53	\$39.28	72½ lbs.
LCA-36.....	39.78	30.30	50 lbs.
LCR-43.....	118.01	----	118 lbs.

Snack Bar Unit

UNIT	SET-UP	Not Finished SEMI-KD	Ship. Wts. (Carton Packed)
LSB-49½.....	\$87.37	\$69.52	114 lbs.
Extra Door & Drawer Front...	----	10.86	
Inc. Hdwe. for Unit			

Wall Units

UNIT	SET-UP	Not Finished SEMI-KD	Ship. Wts. (Carton Packed)
32" High			
U-3212.....	\$24.00	\$17.58	26 lbs.
U-3215.....	25.37	19.10	30 lbs.
U-3218.....	26.93	20.71	34 lbs.
U-3221.....	28.44	22.33	39 lbs.
U-3224.....	33.41	26.69	43 lbs.
U-3227.....	36.19	29.60	46 lbs.
U-3230.....	37.89	31.34	49 lbs.
U-3233.....	39.60	33.09	55 lbs.
U-3236.....	41.30	34.79	57 lbs.
U-3239.....	42.95	36.89	63 lbs.
U-3242.....	50.56	41.29	66 lbs.
U-3245.....	52.45	42.90	69 lbs.
U-3248.....	54.15	44.61	71 lbs.
45" High			
U-4512.....	\$29.06	\$22.13	34 lbs.
U-4515.....	30.81	24.06	41 lbs.
U-4518.....	32.93	26.16	47 lbs.
U-4521.....	34.97	28.21	53 lbs.
U-4524.....	41.30	33.71	57 lbs.
U-4527.....	44.93	37.32	62 lbs.
U-4530.....	47.25	39.57	69 lbs.
U-4533.....	49.47	41.81	74 lbs.
U-4536.....	51.79	44.01	80 lbs.
U-4539.....	54.05	46.64	84 lbs.
U-4542.....	63.65	53.07	92 lbs.
U-4545.....	65.91	55.09	99 lbs.
U-4548.....	68.32	57.48	105 lbs.

Over Refrigerator & Range Units

UNIT	SET-UP	Not Finished SEMI-KD	Ship. Wts. (Carton Packed)
16" High			
U-1624.....	\$22.30	\$16.70	22 lbs.
U-1627.....	23.67	18.15	24 lbs.
U-1630.....	24.43	18.99	26 lbs.
U-1633.....	25.28	19.90	28 lbs.
U-1636.....	26.08	20.78	30 lbs.
U-1639.....	26.89	22.04	32 lbs.
U-1642.....	32.56	25.85	35 lbs.
U-1645.....	33.64	26.74	37 lbs.
U-1648.....	34.45	27.60	40 lbs.
22" High			
U-2224.....	\$26.37	\$20.93	31½ lbs.
U-2227.....	28.40	23.12	33½ lbs.
U-2230.....	29.58	24.38	35½ lbs.
U-2233.....	30.81	25.71	39½ lbs.
U-2236.....	31.99	26.97	43 lbs.
U-2239.....	33.12	28.62	46½ lbs.
U-2242.....	39.69	33.09	49 lbs.
U-2245.....	41.06	34.35	53 lbs.
U-2248.....	42.34	35.64	56 lbs.

Side Units

UNIT	Not Finished		Ship. Wts. (Carton Packed)	
	SET-UP	SEMI-KD		
Broom				
B-8418.....	\$74.04	\$59.45	102	lbs.
B-8421.....	77.06	62.52	113	lbs.
Dish				
D-8418.....	\$81.22	\$68.58	119½	lbs.
D-8421.....	85.19	72.96	132½	lbs.

Sink Fronts

UNIT	Not Finished		Ship. Wts. (Carton Packed)
	SET-UP	SEMI-KD	
LSF-24.....	\$21.45	\$18.99	19½ lbs.
LSF-27.....	22.82	20.42	21 lbs.
LSF-30.....	24.05	21.42	23 lbs.
LSF-33.....	25.85	22.48	25 lbs.
LSF-36.....	26.79	23.46	27 lbs.
LSF-39.....	28.26	24.45	29 lbs.
LSF-42.....	33.26	29.29	32 lbs.
LSF-48.....	35.39	31.52	35 lbs.

Ends for Sink Fronts—Pine ¾"x24"x34½"

Not Attached, ADD each.....\$5.39

End Units

Half Circle

UNIT	Not Finished		Ship. Wts. (Carton Packed)
	SET-UP	SEMI-KD	
LHCE-24½.....	\$32.46	\$23.32	27 lbs.

Quarter Circle

UNIT	Not Finished		Ship. Wts. (Carton Packed)
	SET-UP	SEMI-KD	
LQCE-12.....	\$32.32	\$23.00	35 lbs.

Units for Built-In Ovens & Ranges

UNIT	Not Finished		Ship. Wts. (Carton Packed)
	SET-UP	SEMI-KD	
Oven Unit			
2-0x7-0.....	\$108.86	\$94.61	lbs.
Oven Unit			
2-3x7-0.....	119.73	100.91	lbs.
Range Unit			
4-0 Wide.....	76.73	62.84	lbs.

Wall Open Corner Shelf Units

UNIT	Not Finished		Ship. Wts. (Carton Packed)
	SET-UP	SEMI-KD	
UCS-32—6".....	\$ 6.87		20 lbs.
UCS-32—8".....	8.21		24 lbs.
UCS-32—12".....	10.69		34 lbs.
UCS-45—6".....	8.91		28 lbs.
UCS-45—8".....	10.77		33 lbs.
UCS-45—12".....	14.14		46 lbs.

Combination Units

UNIT	Not Finished		Ship. Wts. (Carton Packed)
	SET-UP	SEMI-KD	
LCU-60.....	\$108.63	\$84.36	140 lbs.
LCU-72.....	114.49	90.36	153 lbs.
UCU-60.....	71.63	57.18	93 lbs.
UCU-72.....	77.82	63.30	106 lbs.

Planning Desk Units

UNIT	Not Finished		Ship. Wts. (Carton Packed)
	SET-UP	SEMI-KD	
PDD-24.....	\$11.39	\$ 8.98	13½ lbs.
PDD-30.....	15.07	11.83	16 lbs.

Wardrobe Units

UNIT	Not Finished		Ship. Wts. (Carton Packed)
	SET-UP	SEMI-KD	
W-1624.....	\$26.22	\$19.58	24 lbs.
W-1630.....	29.44	23.16	29½ lbs.
W-1636.....	30.81	24.45	35 lbs.
W-4524.....	50.89	43.06	86 lbs.
W-4530.....	59.54	51.83	102 lbs.
W-4536.....	65.49	57.82	117 lbs.
W-8418.....	74.04	59.45	102 lbs.
W-8421.....	77.06	62.52	113 lbs.
W-8436.....	103.01	88.95	151 lbs.
WD-24.....	56.23	40.23	72 lbs.
WD-30.....	62.70	45.91	83 lbs.
WD-36.....	65.72	49.17	94 lbs.

Mixer & Vegetable Units

UNIT	Not Finished		Ship. Wts. (Carton Packed)
	SET-UP	SEMI-KD	
LM-18.....	\$50.84	\$43.41	40 lbs.
LV-18.....	47.20	40.10	40 lbs.

METAL FOOD CONTAINERS AND ACCESSORIES

	Not Finished	Price Each		Not Finished	Price Each
6000 Spice Shelf Single Row—12" long..	-----	\$ 1.39	6043 Birch End Panel 24 $\frac{5}{8}$ x 34 $\frac{1}{2}$	Attached	Loose
6001 Spice Shelf Single Row—12" long..	-----	2.33	6044 Birch Filler Strip Lower 1".....	\$ 7.89	\$ 4.54
6002 Spice Shelf Double Row—12" long..	-----	2.90	6045 Birch Filler Strip Lower 3".....	3.57	1.49
6003 Tuckaway Shelf 3 $\frac{1}{4}$ wide—18" long..	-----	3.47	6046 Birch Filler Strip Upper 1"x32"...	4.18	2.10
6004 Cup Shelf 10" wide—12" long.....	-----	3.47	6047 Birch Filler Strip Upper 3"x32"...	3.22	1.42
	Installed	Loose	6048 Birch Filler Strip Upper 1"x45"...	3.80	2.00
6005 Cutting Board 15" x 23 $\frac{1}{4}$ ".....	\$ 8.93	7.33	6049 Birch Filler Strip Upper 3"x45"...	3.42	1.62
6006 Utility Shelf 9 $\frac{1}{2}$ " long—2 $\frac{1}{2}$ " deep..	-----	3.03	6050 Birch Filler Strip Side 1"x84".....	4.17	2.37
	Set Up	K.D.	6051 Birch Filler Strip Side 3"x84".....	5.41	2.15
6008 Tray Rack	\$12.00	\$11.11	6052 Birch Filler Strip Corner Angle....	6.67	3.41
6012 Lid Holder 13 $\frac{1}{2}$ " long.....	-----	3.63	6880 Wood Cutlery Tray.....	4.60	2.52
6015 Metal Drawer Liner for LD15.....	-----	5.26	6971 Flour Bin.....	-----	6.05
6018 Metal Drawer Liner for LD18.....	-----	5.78	6973 Sugar Bin.....	-----	6.11
6021 Package Shelf 14" long—5 $\frac{1}{2}$ " deep..	-----	2.90	6980 Metal Tilting Flour Bin.....	-----	10.77
	Set Up	Semi K.D.			
6024 Sliding Tray for LP24.....	\$22.11	\$14.18			
6027 Sliding Tray for LP27.....	22.92	15.07			
6030 Sliding Tray for LP30.....	23.91	16.07			
6033 Sliding Tray for LP33.....	24.76	16.96			
6036 Sliding Tray for LP36.....	25.71	17.86			
	Attached	Loose			
6040 Birch End Panel 12 $\frac{7}{8}$ x 32.....	\$ 4.53	\$ 2.33	6007 Birch Valance 5".....	-----	Per Lin. Ft. Not Finished \$ 1.11
6041 Birch End Panel 12 $\frac{7}{8}$ x 45.....	5.43	3.21	6053 Birch Cove $\frac{3}{4}$ x $\frac{7}{8}$	-----	.14
6042 Birch End Panel 24 $\frac{5}{8}$ x 84.....	19.23	12.33	6054 Birch Scribe Mould $\frac{1}{2}$ x $\frac{1}{2}$	-----	.09
			6055 Birch Scribe Mould $\frac{1}{2}$ x 1".....	-----	.12

HARDWARE

Chrome hardware included with each QUALITYBILT Unit. Extra hardware and other finishes furnished as follows: Screws and strikes included.

	Chrome	Black	Satin Brass	Antique Copper
2968 HINGES, per Dozen Pair.....	\$11.08	\$11.08	\$12.95	\$12.95
20-434 PULLS, per Dozen.....	5.81	5.81	6.59	6.43
3535 SHELF PINS, per Dozen.....	1.26	-----	-----	-----
PUSH BUTTON CATCH for Units UCR 3224, UCR 4524, LCR 43 with chrome face plate, each.....	1.06	-----	-----	-----
Face Plates for Above, each.....	-----	.54	.64	.58
9710-9711 RUBBER ROLLER CATCHES & STRIKES, each..	.32	-----	-----	-----

FORMICA CUSTOM - BILT CABINET TOPS

25 $\frac{3}{4}$ " Wide or Less — With 6" or Less Back Splash

METAL EDGE STRIP ON COUNTER TOP—FORMICA EDGE ON BACK SPLASH.

The following prices for Cabinet Tops DO NOT include Opening for Sink Bowl.

ALL PRICES ARE NOT CRATED — SEE EXTRA NEXT PAGE

Length	Cabinet Tops	Length	Cabinet Tops	Length	Cabinet Tops
12".....	\$13.85	72".....	\$61.56	132".....	\$112.86
18".....	19.25	78".....	66.69	138".....	117.99
24".....	23.62	84".....	71.82	144".....	123.12
30".....	28.20	90".....	76.95	150".....	128.25
36".....	33.27	96".....	82.08	156".....	133.38
42".....	37.70	102".....	87.21	162".....	138.51
48".....	41.88	108".....	92.34	168".....	143.64
54".....	46.17	114".....	97.47	174".....	148.77
60".....	51.30	120".....	102.60	180".....	153.90
66".....	56.43	126".....	107.73	186".....	159.03

FOR "L" and "U" SHAPED TOPS — APPLY EXTRAS AS SHOWN ON NEXT PAGE

STANDARD FORMICA PATTERNS

2-C-1	Gray Linen	4-EM-1	Pink Milano	36-M-30	Red Moonglo
6-C-70	Charcoal Linen	6-EM-1	Antique Milano	50-M-52	Green Moonglo
20-C-1	Tan Linen	47-L-56	Blue Skylark	9-MR-1	Charcoal Marble
32-C-1	Petal Pink Linen	78-L-16	Primrose Skylark	26-MR-1	Brown Marble
41-C-30	Lipstick Red Linen	79-L-40	Pink Skylark	57-MR-1	Green Marble
42-C-38	French Blue Linen	80-L-42	Aqua Skylark	8-PR-1	Charcoal Capri
50-C-61	Green Linen	81-L-30	Coral Skylark	15-PR-1	Primrose Capri
66-C-11	Yellow Linen	86-L-18	Gray Skylark	24-PR-1	Gray Capri
2-D-1	Gray Pearl	88-L-4	Charcoal Skylark	33-PR-1	Red Capri
7-D-16	Primrose Pearl	90-L-1	White Skylark	42-PR-1	Cocoa Capri
30-D-33	Cardinal Pearl	2-M-1	Gray Moonglo	69-PR-1	Spruce Capri
44-D-42	Gulfstream Pearl	25-M-11	Yellow Moonglo	1014	Black (Plain)
2-EM-1	Gray Milano	30-M-1	Pink Moonglo		

For Colors and Patterns not listed, write for prices.

CABINET TOP EXTRAS

For Intermediate sizes — Use price of next larger size.

For Cabinet Tops longer than 186" — To the 186" price, (Breaking on 6") ADD for each 6" or fraction thereof....\$ 5.13

For End Black Splash, 6" high or less — 2'-2" or shorter in length, ADD per End..... 6.00

For No Black Splash (which is included in price of Cabinet Tops) Deduct per lineal inch..... .12

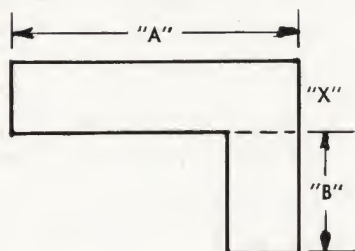
For Cabinet Tops with Finished end, Metal Edge Strip, ADD per End..... 1.35

For Cabinet Tops with Formica Edge in place of Metal, ADD per lineal inch..... .05

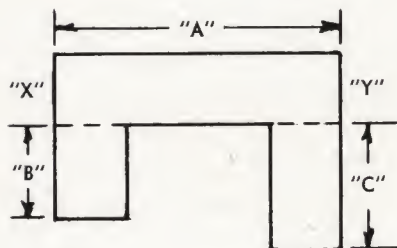
For Half Circle End on Cabinet Top 27" wide or less, ADD..... 15.00

For Cutout for Sink Bowl, per sink rim as pattern, ADD.....1.65

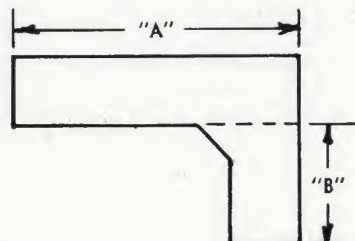
For Crating Cabinet Tops when necessary, ADD per lineal foot60



Extra for "L" Shaped Cabinet Top. "A" inches plus "B" inches and then plus \$13.50 for the 1 joint and back splash at "X".



Extra for "U" Shaped Cabinet Top. "A" inches plus "B" inches plus "C" inches and then plus \$27.00 for the 2 joints and 2 back splash at "X" and "Y".



Extra for Diagonal Inside Corner Cabinet Top. "A" inches plus "B" inches and then plus \$18.50 for 1 joint with diagonal corner and back splash at "X".

ABBREVIATIONS OF MILLWORK AND TRADE TERMS

After Deducting Freight.....A. D. F.	Cypress.....Cyp.	Lock Rail.....L. Rl.	Rail.....Rl.
Apron.....Apr.	Delivered.....Deld.	Lumber.....Lbr.	Raised Mould.....R. Mo.
Astragal.....Atsg.	Detail.....Det.	Machine Sanded..Mch. Sand.	Raised Panels....R. Pan.
Attic Sash.....Att. Sh.	Dining Room....Din. Rm.	Matched and Beaded.....M. & B.	Rolling Slats....R. S.
Back Band.....B. B.	Divided.....Div.	Material.....Mat.	Room.....Rm.
Balusters.....Bal.	Door.....Dr.	Measurement....Meas.	Rough.....Rgh.
Barn Sash.....B. Sh.	Door Frame.....Dr. Fr.	Medicine Cabinet..Med. Cab.	Round.....Rd.
Base.....Bs.	Door Jamb.....Dr. Jb.	Meeting Rail.....Mt. Rl.	Sash.....Sh.
Base Moulding...Bs. Mldg.	Door Trim.....Dr. Tr.	Member.....Mem.	Sash Opening....Sh. Opg.
Batten.....Bat.	Double.....Dbl.	Millwork.....Millwk.	Segment Head....Seg. Hd.
Bead and Cove...B. & C.	Double Acting...D. A.	Mill Run.....M. R.	Segment Top....Seg. Top
Bead and Glass...B. for G.	Double Strength..D. S.	Mirror.....Mir.	Select.....Sel.
Beaded One Side..B. 1 S.	Drawers.....Drws.	Moulded Cap.....M. C.	Set Up.....S. U.
Beaded Two Sides B. 2 S.	Dressed and Matched.....D. & M.	Moulding.....Mldg.	Sidelights.....Sdlts.
Bed Moulding...Bd. M.	Dressed, Matched and Beaded....D.M.&Bd.	Mullion.....Mull.	Single.....Sgl.
Before Deducting Freight.....B. D. F.	Dresser.....Dres.	Newel.....Nwl.	Single Strength..S. S.
Better.....Btr.	Drip Cap.....D. C.	Octagon.....Octg.	Sliding.....Sldg.
Between Glass...Bet. Gl.	Enclosures.....Enc.	O Gee (Style of Sticking).....O. G.	Square.....Sq.
Between Jambs...Bet. Jbs.	Entrance.....Ent.	One Hundred.....C.	Stationary Slat...Sta. Sl.
Beveled.....Bev.	Expense Bill....E/B	One Side.....1 S.	Sticking.....Stkg.
Beveled Plate GlassBev. P. G.	Extra.....Ex.	One Thousand....M.	Stile.....St.
Bevel Sticking...Bev. Stkg.	Exterior.....Ext.	Opening.....Opg.	Stock.....Stk.
Bill of Lading...B. L.	Feet.....Ft. or '.	Outside.....O. S.	Stool.....Stl.
Blind.....Bld.	Finished Size....Fin. S.	Outside Casing...O. S. Casg.	Stops.....Stp.
Blind Stop.....Bld. St.	Flat Panel.....Fl. Pan.	Outside Opening..O. S. Opg.	Storm Door.....St. Dr.
Board Measure...B. M.	Florentine.....Flor.	Overall.....O. A.	Storm Sash.....St. Sh.
Bookcase.....Bk. Case	Floor.....Flr.	Ovolo.....Ovo.	Studding.....Stud.
Bottom Rail.....Bot. Rl.	Floor Bin.....Fl. B.	Pair.....Pr.	Surfaced Four Sides.....S 4 S
Bottom Sash.....Bot. Sh.	Flush Mould....F. M.	Panel.....Pan.	Surfaced One Side..S 1 S
Bracket.....Brkt.	Frame.....Fr.	Parting Stops...P. Stp.	Surfaced One Side and One Edge..S1S & 1 E
Breakfast Nook...Brkft. Nk.	Free on Board...F. O. B.	Picture Mould...Pct. Mo.	Surfaced Two Sides S 2 S
Brick Mould.....B. M.	Freight.....Frt.	Piece.....Pc.	Thick.....Th.
Brick Opening...Br. Opg.	French Door.....Fr. Dr.	Pilaster.....Pil.	Threshold.....Thres.
Brick Veneer....Br. Ven.	Glass or Glaze...Gl.	Plain Cap.....P. C.	Tongued and Grooved.....T. & G.
Cabinet.....Cab.	Gothic.....Goth.	Plain Glass.....Pl. Gl.	Transom.....Trans.
Cap Moulding...Cp. M.	Head Casing....Hd. Casg.	Plain Gum.....Pl. Gum	Transom Bar....Tr. Br.
Cased Opening...C. O.	Hollow Back....H. Bk.	Plain Plate Glass..Pl. P. Gl.	Trellis.....Trel.
Casement Sash...Cas. Sh.	Inches.....In. or "	Plain Rail.....Pl. Rl.	Tread.....Trd.
Casework.....Caswk.	Inside.....Ins.	Plain Sawed Red Oak.....Pl. R. Oak	Trim.....Tr.
Cash on Delivery.C. O. D.	Interior.....Int.	Plain Sawed White Oak....Pl. W. Oak	Triple.....Trip.
Casing.....Casg.	Ironing Board...Irg. Bd.	Plaster.....Plas.	Unselected Birch..Uns. Bir.
Catalogue.....Cat.	Jambs.....Jbs.	Plowed and Bored P. & B.	Veneered.....Ven.
Ceiling.....Clg.	Joint.....Jt.	Pockets and Pulleys.....P. & P.	Vestibule.....Vest.
Cellar Sash.....Cel. Sh.	Kiln-Dried.....Kln. D.	Pully Stile.....P. St.	Wainscot Cap....Wains. Cap
Chair Rail.....Ch. Rl.	Knock Down....K. D.	Quadruple.....Quad.	Water Closet....W. C.
Check Rail.....Ch. Rl.	Laminated.....Lam.	Qualitybilt.....Q. B.	Western Ponderosa Pine.....W. P. P.
China Closet....Ch. Cl.	Lattice.....Lat.	Quantity.....Quan.	White Pine.....W. P.
Circle End.....Cir. E.	Light.....Lt.	Quarter-Round...Qr. Rd.	Window.....Wd.
Circle Head.....Cir. Hd.	Lineal.....Lin.	Quarter-Sawed...Qr. Sd.	Work Table.....Wk. T.
Clear.....Clr.	Lining.....Lng.	Rabbeted.....Rabt.	Yellow Pine.....Y. P.
Column.....Col.	Living Room....Liv. Rm.	Radius.....R.	
Corner Bead....Cor. Bd.			
Cove and Bead...C. & B.			
Cross Panels....X Pan.			
Crown Mould....C. M.			
Cupboard.....Cup.			

TRADE DEFINITIONS

IN GENERAL

W. P. PINE—Where term W. P. Pine is used in this book it means Western Ponderosa Pine.

OUTSIDE OPENING—The measurement of any given article from outside to outside.

WOOD ALLOWANCE—The difference between the outside opening and the total glass measurement of any given sash.

MUNTIN—Applies to any short or light bars—either vertical or horizontal—in a sash or door between glass or panels and not extending the full width or length of the article.

RAIL—The horizontal or cross piece of the framework of a sash, door, or screen.

STILES—The upright or vertical outside pieces of a sash, door, or screen.

APPLYING TO SASH OR WINDOWS

SASH—A sash indicates a single piece to fill a given opening.

WINDOW—A window indicates two pieces—one upper, one lower—to fill an opening arranged to slide vertically.

MEETING RAILS—The rails of a window which meet when the window is hung and closed.

PLAIN RAILS—Meeting rails of the same thickness as the balance of the window.

CHECK RAILS—Meeting rails sufficiently thicker than the window to fill the opening between the top and bottom sash made by the check strip or parting strip in the frame.

APPLYING TO DOORS

LOCK RAIL—The wide center horizontal rail of a door.

APPROXIMATE SHIPPING WEIGHTS

2-LT. WINDOWS, GLD. SS

Per Bundle of 6—Crated—1-3/4-Inch Check Rail

Width	Height									
	16"	20"	22"	24"	26"	28"	30"	32"	34"	36"
16"	67	79	85	91	97	103	109	115	121	127
20"	79	91	97	103	109	115	121	127	133	139
24"	91	103	109	115	121	127	133	139	145	151
28"	103	115	121	127	133	139	145	151	157	163
32"	115	127	133	139	145	151	157	163	169	175
36"	127	139	145	151	157	163	169	175	181	187
40"	139	151	157	163	169	175	181	187	193	199

For weight of larger windows, add 6 lbs. per bundle for each 2" in width or height.

4-LT. WINDOWS, GLD. SS

Per Bundle of 6—Crated—1-3/4-Inch Check Rail

Width	Height									
	20"	22"	24"	26"	28"	30"	32"	34"	36"	38"
10"	94	100	106	112	118	124	130	136	142	148
12"	106	112	118	124	130	136	142	148	154	160
14"	118	124	130	136	142	148	154	160	166	172

For weight of larger windows, add 6 lbs. per bundle for each 2" in width or height.

8-LT. WINDOWS, GLD. SS

1-1/4-Inch Plain Rail
Per Bundle of 8—Crated1-3/4-Inch Check Rail
Per Bundle of 6—Crated

Width	Height			Width	Height				
	10"	12"	14"		10"	12"	14"	16"	18"
8"	99	106	...	8"	87	...	...	...	...
10"	130	154	...	10"	105	117	129	141	153
12"	...	162	...	12"	127	140	153	166	179

12-LT. WINDOWS, GLD. SS

1-1/4-Inch Plain Rail
Per Bundle of 8—Crated1-3/4-Inch Check Rail
Per Bundle of 6—Crated

Width	Height				Width	Height				
	10"	12"	14"	16"		10"	12"	14"	16"	18"
8"	130	...	...	...	8"	112	130	148	...	...
10 1/2"	190	210	224	...	10 1/2"	148	160	184	202	226
12"	200	217	234	...	12"	172	196	250	280	...

3-LT. CELLAR SASH, GLD. SS

1-1/4-Inch
Per Bundle of 12—Crated1-3/4-Inch
Per Bundle of 12—Crated

Width	Height			Width	Height		
	8"	12"	16"		8"	12"	16"
6 1/2"	54	...	...	6 1/2"	60	...	...
9 1/2"	64	80	96	9 1/2"	70	88	104
10 1/2"	...	88	104	10 1/2"	...	99	112
12"	...	97	113	12"	...	118	131

2-LT. CELLAR SASH, GLD. SS

1-3/4-Inch—Per Bundle of 12—Crated

Width	Height		
	12"	16"	20"
10"	85	98	...
12"	95	107	120
14"	...	123	...

STAIRS

Per Tread and Riser, Yellow Pine or Plain Red Oak, 3' 6" wide, crated. Average 20 lbs.

Ordinary Stairway, Yellow Pine or Plain Red Oak, 3' 6" wide, 16 Treads and Risers, crated, 350 to 500 lbs.

More elaborate Stairways, crated, 850 to 1000 lbs.

BARN SASH, GLD. SS

4-Lt.—1-1/4-Inch
Per Bundle of 12—Crated6-Lt.—1-1/4-Inch
Per Bundle of 12—Crated

Width	Height				Width	Height	
	10"	12"	14"	16"		10"	12"
8"	62	...	...	...	8"	108	...
9"	...	97	...	...	9"	...	136
10"	94	109	120	130	10"	...	144
12"	...	136	153	...	...	...	...

2-LT FULL WINDOW SCREENS

1-1/4-Inch Thick—Per Bundle of 12—Crated

Width	Height							
	16"	20"	24"	26"	28"	30"	32"	34"
16"	...	64	78	84	88	...	...	...
20"	70	80	90	98	106	113	...	...
24"	80	90	100	107	115	126	130	...
28"	...	...	114	120	126	136	...	...

2-LT. STORM SASH, GLD. SS

1-1/4-Inch Thick—Per Bundle of 6—Crated

Width	Height					
	20"	24"	26"	28"	30"	32"
20"	90	107	120	128	136	...
24"	108	116	130	140	150	155
28"	...	...	150	160	...	...

SCREEN DOORS—WHITE PINE

1-1/4-Inch Thick—Per Bundle of 6—Crated

2-6x6-6 lbs.	2-8x6-8 lbs.	2-8x7-0 lbs.	3-0x6-8 lbs.	3-0x7-0 lbs.
110	118	126	130	135

COMBINATION DOORS—WHITE PINE

Weights include screen panel and glazed sash panel

1-1/4-Inch Thick—Each—Crated				
2-6x6-6 lbs.	2-8x6-8 lbs.	2-8x7-0 lbs.	3-0x6-8 lbs.	3-0x7-0 lbs.
40	42	43	46	48

EXTERIOR DOORS

Size 3-0x7-0—Each—Not Crated

	D. S. lbs.	P. P. lbs.
W. P. Pine, 1 1/2" Thick, Glazed.....	45	55
W. P. Pine, 1 3/4" Thick, Glazed.....	55	65
Flush, Solid Core, Heavy Veneers.....	100	102

INTERIOR DOORS

Size 2-8x6-8—Each—Not Crated

	1 1/2" Thick lbs.	1 3/4" Thick lbs.
Panel, W. P. Pine.....	35	45
Flush, Solid Core.....	75	95
French, Glazed.....	40	50
Mirror, Glazed.....	70	80

FRAMES

Window—2-lt., 24x24, K.D. and bundled, average, 28 lbs. each
Door, 3-0x7-0, 1 1/2" Jambs..... 35 lbs. each
Basement Units..... 20 lbs. each
Farlo-Vent Units..... 25 lbs. each

COLONIAL ENTRANCE FRAMES

K. D. Carton Packed—No Doors

	lbs.
FL44, FL58, FL59, FL60.....	95
FL61, FL62, FL63.....	108

MOULDING

Per 100 lineal feet for each inch in width—3/4" Thick

W. P. Pine.....	15 lbs.
-----------------	---------

CATALO
NO. 65



Qualitybilt Casements



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QUALITYBILT CASEMENTS

**"STREAMLINED" — "EMPHASIS ON NARROW LINES" —
"NO SUGGESTION OF INADEQUACY STRUCTURALLY
OR APPEARANCE-WISE".**

These were basic requirements in developing the design pattern of **QUALITYBILT Casements**.

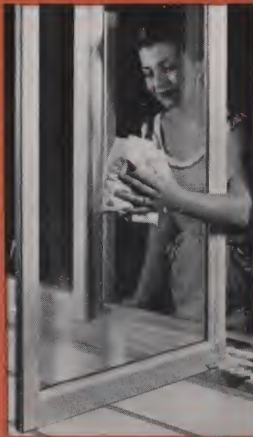
As you study the construction details you will see various ways in which this streamlining has been accomplished. Note particularly the Narrow Mullions between Sash. Here a sturdy cross shaped aluminum extrusion becomes a structural part of the wood mullion. Necessary strength and rigidity is secured and the use of a much narrower Mullion for improved appearance is the result.

All hardware and accessories too, contribute to the overall fine appearance and operating efficiency of these windows.

A few of the basic features are illustrated at the right.

1. Extension Hinges permit easy washing of Windows from the inside of the building.
2. Double Glazing Panel—attaches to inside of Sash with clips. When installed it becomes an integral part of the Sash for year 'round insulation. Easily removed and replaced for occasional cleaning.
3. **QUALITYBILT Casements** are also available glazed with Insulating Glass. This glazing unit consists of two lights of glass spaced apart with a dehydrated, hermetically sealed air space. It eliminates the need of double glazing panels and meets all insulation and air-conditioning requirements. In addition, it cuts window washing time in half. Only two sides of glass to wash instead of four sides when removable double glazing panels are used.
4. Powerful worm and gear Operator holds the Sash in any desired position. Operates without interference with the screen.
5. Sash Lock picks up Sash as it approaches closed position. Also forcibly ejects Sash slightly in the opening operation to break even stubborn contact with the Weather Strip. Locks operate without interference with the Screen.

**QUALITYBILT CASEMENTS WILL ALWAYS BE IN
STYLE WHERE TOP STYLING AND TOP
PERFORMANCE ARE TOP CONSIDERATIONS**



EASY CLEANING
FROM THE INSIDE



REMOVABLE DOUBLE
GLAZING PANEL



EXTENSION HINGE



OPERATOR



SASH LOCK

STANDARD SIZES — QUALITYBILT CASEMENTS

NARROW SERIES—SH. OPG. 1-6¾ WIDE

WIDE SERIES—SH. OPG. 1-11¼ WIDE

MAS. OPG. 1-11¼ STUD OPG. 1-10 SASH OPG. 1-6¾	2-7 2-5½ 2-2½	3-7 3-5½ 3-2½	5-2¾ 5-1½ 4-10¼	6-10½ 6-9¼ 6-6	8-6¼ 8-5 8-1¾
N2	N22	N23	N24	N25	
N3K	N32K	N33K	N34K	N35K	
N3	N32	N33	N34	N35	
N4	N42	N43	N44	N45	
N5	N52	N53	N54	N55	

2-3¾ 2-2½ 1-11¼	4-4 4-2¾ 3-11½	6-4¼ 6-3 5-11¾	8-4½ 8-3¼ 8-0	10-4¾ 10-3½ 10-0¼	
W2	W22	W23	W24	W25	
W3K	W32K	W33K	W34K	W35K	
W3	W32	W33	W34	W35	
W4	W42	W43	W44	W45	
W5	W52	W53	W54	W55	

IMPORTANT:—

Unit numbers at left designate the size of the Unit only — not the Type

Qualitybilt Casements are available in three types as follows:—

TYPE 1:—Divided Light as shown, glazed Standard Window Glass only (Double glazing panels optional)

TYPE 2:—One Light Sash glazed Standard Window Glass. (Double glazing panels optional)

TYPE 3:—One Light Sash glazed with Insulating Glass.

(Double glazing panels not required.)

Be sure to specify TYPE

1 LT. GLASS SIZES	
Narrow Series	Wide Series
16x23	20½x23
16x29¼	20½x29½
16x35¼	20½x35½
16x47¾	20½x47¾
16x59½	20½x59½

Complete unit includes:—Frame—Glazed Sash—Inside Stops—Mullion Casings—Weather Strip—complete Hardware and Screens. (Double Glazing Panels optional.) Frames and Glazed Sash are accurately prefit to proper size with all Weather Strip applied for quick and easy assembly in the field. Or your area distributor can supply Units assembled as desired. Sash may be installed Operative or Stationary.

ORDER INFORMATION REQUIRED

INTERIOR TRIM:—The Sash Stops, Mullion Casings, and Sill Stops are a part of the Basic Unit and are always furnished in W.P. Pine, regardless of the kind of Wood used for Interior Room Trim.

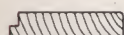
ROOM TRIM FOR 5¼ JAMBS



Casing—(Give Design Number)



Jamb Liner—FL7327¾x2-1/16



Stool—FL7322¾x3¼



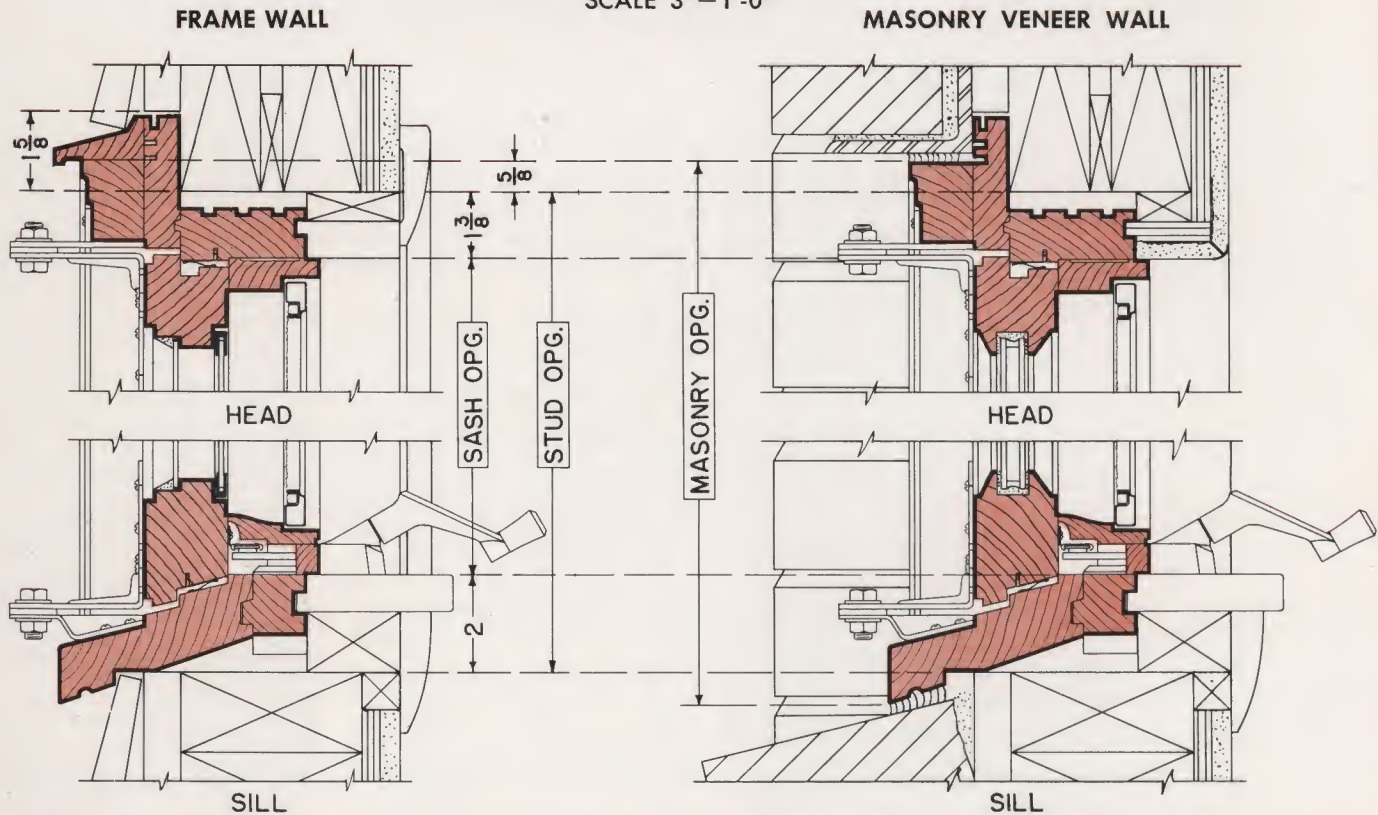
Apron—(Give Design Number)

The above Room Trim consisting of Casing, Jamb Liner, Stool and Apron for Fully Cased Opgs. or Stool and Apron only for Plaster Return Finish, must be ordered separately.

1. Specify Unit Numbers as shown above or on pages 6, 7 and 8 (Set-Up) or (K.D.).
2. Specify type of Sash (Type 1) (Type 2) (Type 3), see above.
3. State if Screens and Double Glazing Panels are to be omitted.
4. Specify how many Operative Sash in Unit and location of same in Unit.
5. Specify whether Sash are to be hinged on right or left side as viewed from the outside.
6. Specify "Chrome Hardware" if desired. Statuary Bronze finish is standard.
7. **Room Trim.** See description at left. If desired, specify kind of wood and give jamb width if other than 5¼". Specify whether Cased or Plaster Return finish.
8. Picture Sash for 1" Insulating Glass and ¼" Plate Glass (see details pages 6 and 8) are furnished K.D. for field glazing. They may be furnished assembled and glazed by your area distributor when desired.
9. Specify if long sill horns are required for corner or bay window installations.

INSTALLATION DETAILS

SCALE 3"=1'-0"



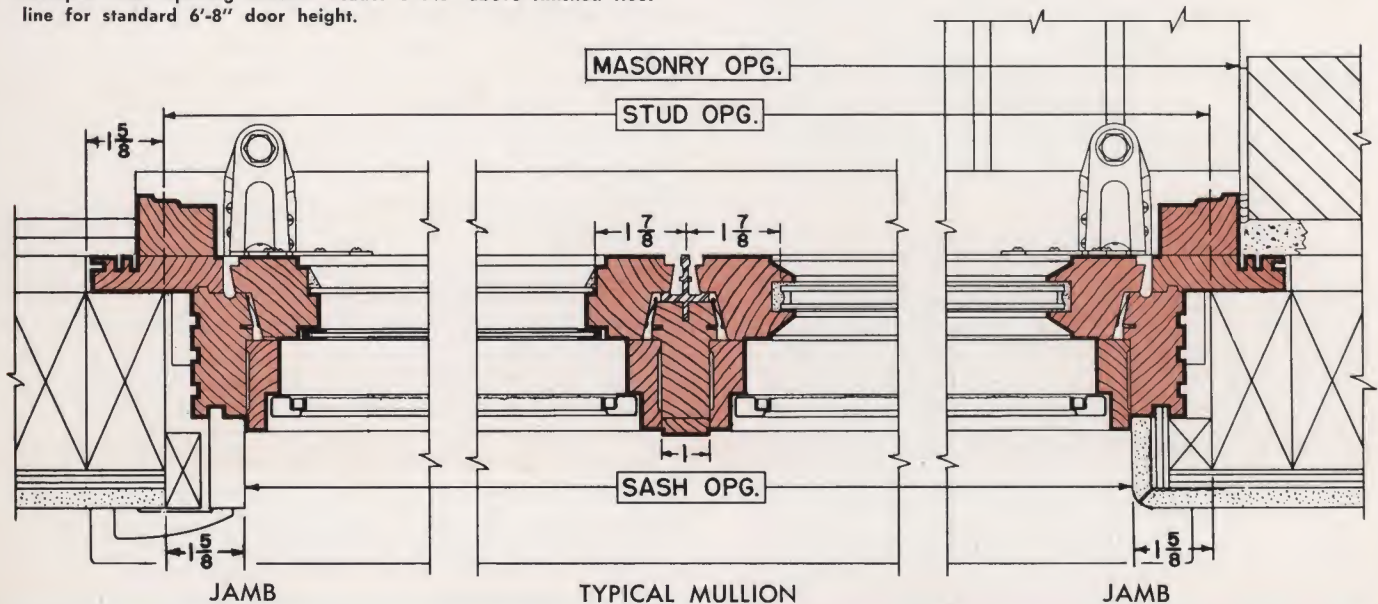
If Sheathing is applied before Casement Units are installed, be sure to allow for the Blind Stop. Hold the Sheathing back from the stud opening $1\frac{5}{8}$ " at the sides and head. Sheathing at sill plate should be flush with the stud opening. See details.

IMPORTANT:—To line up top of Outside Casing of the Casement Frames with Exterior Door Frames having standard 2" wide casings, frame stud opening as follows:—Stud opening header must be standard door opening height plus $1\frac{7}{8}$ " from **finished floor** line.

Example:—Stud opening window header 6'-9 $\frac{7}{8}$ " above finished floor line for standard 6'-8" door height.

QUALITYBILT Casements utilize an All-Purpose Frame—Four popular types of wall construction are detailed on this and the following page. Merely rip off Blind Stop Extension for masonry wall installations.

QUALITYBILT Casements are available with two types of glazing. Details at left half of page show Single Glazed Sash with optional removable Double Glazing Panels. Sash groove-glazed with Insulating Glass are shown on right half of page.

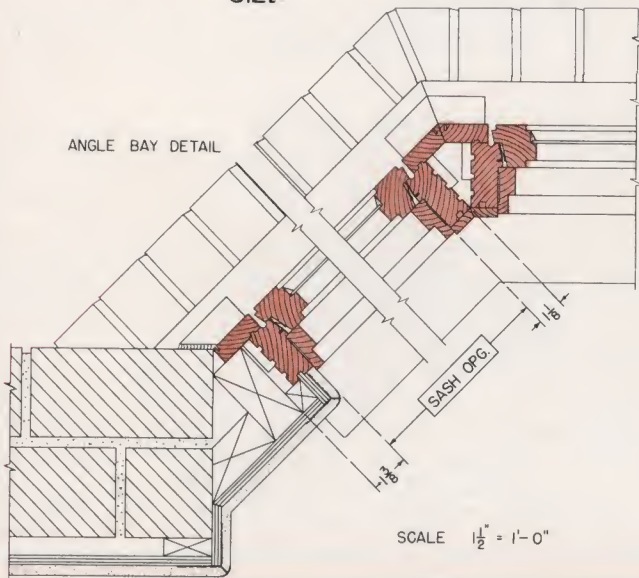
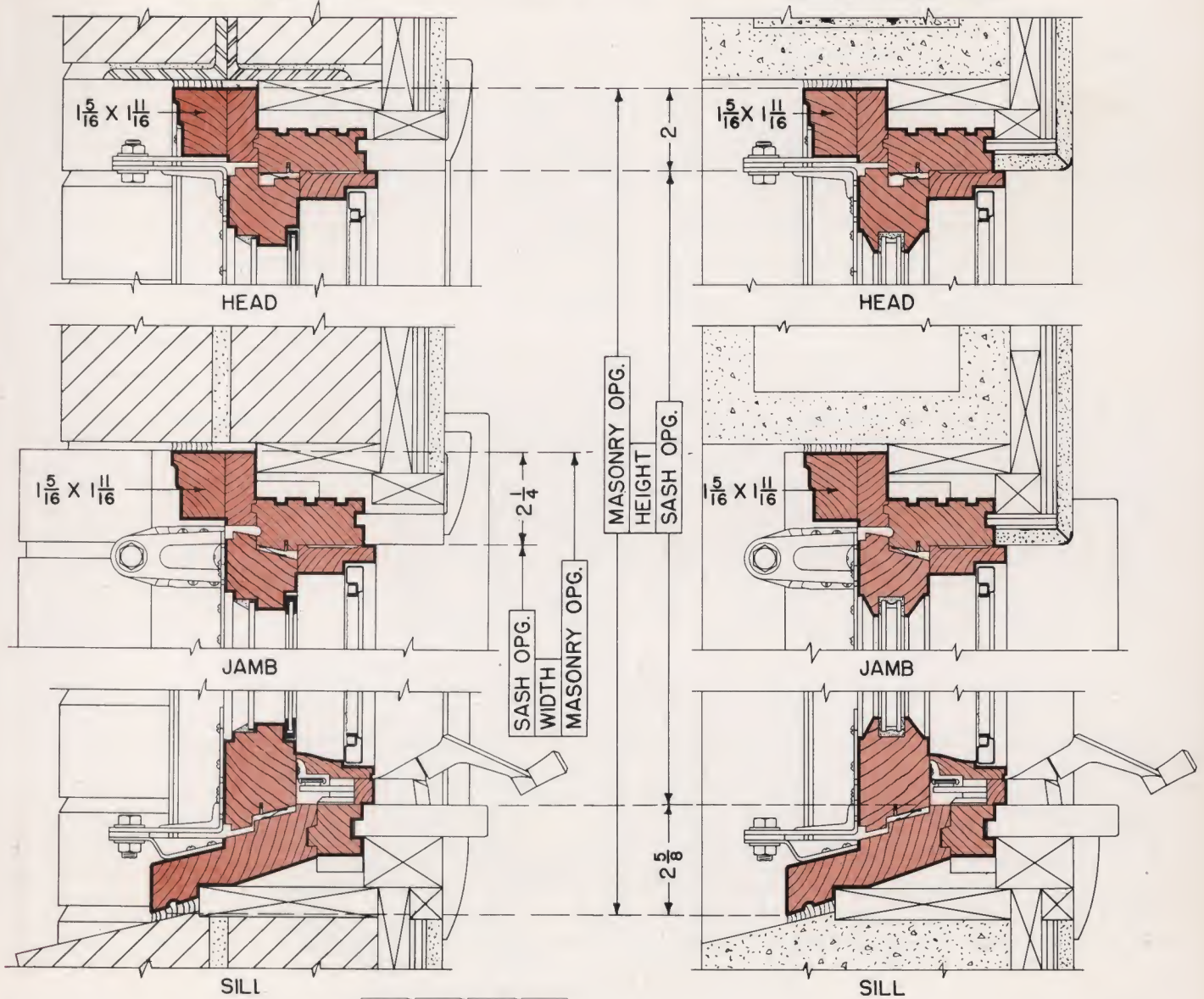


INSTALLATION DETAILS

SCALE 3"=1'-0"

MASONRY WALL

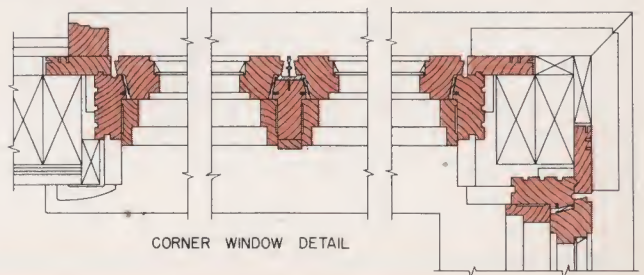
CEMENT BLOCK WALL



SCALE 1 1/2" = 1'-0"

Wood bucks anchored to the masonry are recommended. This permits the Unit being installed after the Walls are erected. Window damage during early construction is thus avoided.

Masonry Openings given in Schedule of Sizes are window frame dimensions. Actual masonry Openings should be slightly greater to provide calking space around the frames as shown.



Picture Windows With Narrow Series Casements—Sash Opg. 1-6³/₄ Wide

MAS. OPG.	6-10 ¹ / ₂	5-2 ³ / ₄	5-2 ³ / ₄	6-10 ¹ / ₂	6-10 ¹ / ₂	10-2
STUD. OPG.	6-9 ¹ / ₄	5-1 ¹ / ₂	5-1 ¹ / ₂	6-9 ¹ / ₄	6-9 ¹ / ₄	10-0 ³ / ₄
SASH OPG.	6-6	4-10 ¹ / ₄	4-10 ¹ / ₄	6-6	6-6	9-9 ¹ / ₂
	3-7 ¹ / ₄	3-6	3-2 ³ / ₈			
	4-7 ¹ / ₈	4-6 ¹ / ₈	4-2 ³ / ₈			
	5-7 ¹ / ₂	5-6 ¹ / ₂	5-2 ³ / ₈			
	3536A	3536B	3536C	3536D	3536E	3536F
	3548A	3548B	3548C	3548D	3548E	3548F
	3560A	3560B	3560C	3560D	3560E	3560F

P. G. DENOTES ¹/₄"
PLATE GLASS.

I. G. DENOTES 1"
INSULATING GLASS.

GLASS SIZES PICTURE SASH

P. G. 35⁷/₈ X 36¹/₄
I. G. 35¹/₂ X 36

P. G. 35⁷/₈ X 48¹/₂
I. G. 35¹/₂ X 48¹/₈

P. G. 35⁷/₈ X 60⁵/₈
I. G. 35¹/₂ X 60³/₈

	8-6 ¹ / ₄	6-10 ¹ / ₂	6-10 ¹ / ₂	8-6 ¹ / ₄	8-6 ¹ / ₄	11-9 ³ / ₄
	8-5	6-9 ¹ / ₄	6-9 ¹ / ₄	8-5	8-5	11-8 ¹ / ₂
	8-1 ³ / ₄	6-6	6-6	8-1 ³ / ₄	8-1 ³ / ₄	11-5 ¹ / ₄
	3-7 ¹ / ₄	3-6	3-2 ³ / ₈			
	4-7 ¹ / ₈	4-6 ¹ / ₈	4-2 ³ / ₈			
	5-7 ¹ / ₂	5-6 ¹ / ₂	5-2 ³ / ₈			
	5536A	5536B	5536C	5536D	5536E	5536F
	5548A	5548B	5548C	5548D	5548E	5548F
	5560A	5560B	5560C	5560D	5560E	5560F

All Insulating Glass sizes for Picture Sash are glass manufacturers' standard sizes.

P. G. 55⁵/₈ X 36¹/₄
I. G. 55¹/₄ X 36

P. G. 55⁵/₈ X 48¹/₂
I. G. 55¹/₄ X 48¹/₈

P. G. 55⁵/₈ X 60⁵/₈
I. G. 55¹/₄ X 60³/₈

	10-2	8-6 ¹ / ₄	8-6 ¹ / ₄	10-2	10-2	13-5 ¹ / ₂
	10-0 ³ / ₄	8-5	8-5	10-0 ³ / ₄	10-0 ³ / ₄	13-4 ¹ / ₄
	9-9 ¹ / ₂	8-1 ³ / ₄	8-1 ³ / ₄	9-9 ¹ / ₂	9-9 ¹ / ₂	13-1
	3-7 ¹ / ₄	3-6	3-2 ³ / ₈			
	4-7 ¹ / ₈	4-6 ¹ / ₈	4-2 ³ / ₈			
	5-7 ¹ / ₂	5-6 ¹ / ₂	5-2 ³ / ₈			
	7536A	7536B	7536C	7536D	7536E	7536F
	7548A	7548B	7548C	7548D	7548E	7548F
	7560A	7560B	7560C	7560D	7560E	7560F

P. G. 75³/₈ X 36¹/₄
I. G. 75 X 36

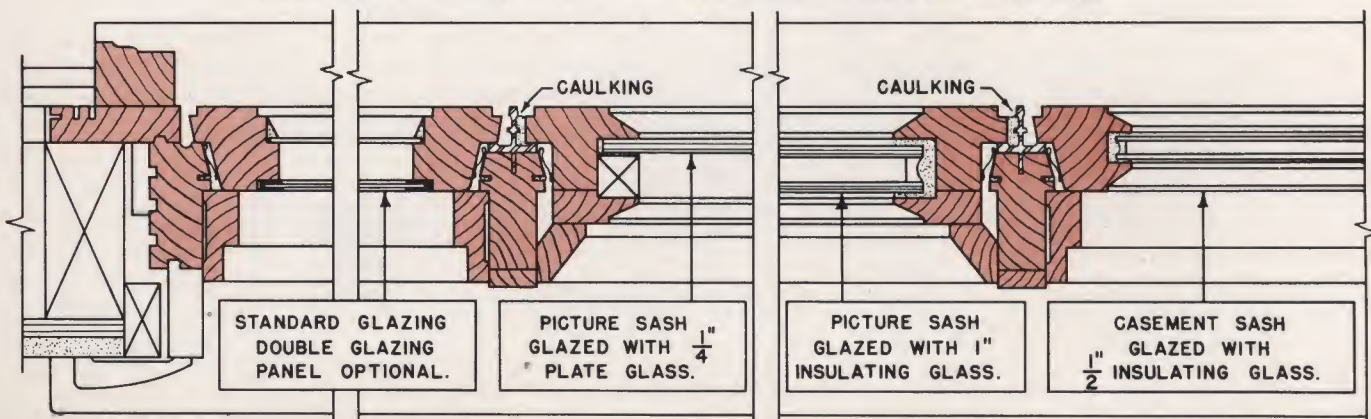
P. G. 75³/₈ X 48¹/₂
I. G. 75 X 48¹/₈

P. G. 75³/₈ X 60⁵/₈
I. G. 75 X 60³/₈

UNITS ARE SHOWN AS VIEWED FROM THE OUTSIDE

IMPORTANT:—Unit Numbers designate the Size of the Unit Only — Not the Type of Casement. Be sure to specify type wanted. See page 3.

HORIZONTAL SECTION — PICTURE WINDOW DETAIL



Picture Windows With Wide Series Casements—Sash Opg. 1-11 1/4 Wide

GLASS SIZES FOR PICTURE SASH AT RIGHT					
UNIT NUMBER	1/4" PLATE GLASS	1" INSULATING GLASS	UNIT NUMBER	1/4" PLATE GLASS	1" INSULATING GLASS
3536W	35 7/8 X 36 1/4	35 1/2 X 36	5560W	55 5/8 X 60 3/8	55 1/4 X 60 3/8
3548W	35 7/8 X 48 1/2	35 1/2 X 48 1/8	7536W	75 3/8 X 36 1/4	75 X 36
3560W	35 7/8 X 60 3/8	35 1/2 X 60 3/8	7548W	75 3/8 X 48 1/2	75 X 48 1/8
5536W	55 5/8 X 36 1/4	55 1/4 X 36	7560W	75 3/8 X 60 3/8	75 X 60 3/8
5548W	55 5/8 X 48 1/2	55 1/4 X 48 1/8			

7-7 1/2	9-3 1/4	10-11	MAS. OPG.
7-6 1/4	9-2	10-9 3/4	STUD. OPG.
7-3	8-10 3/4	10-6 1/2	SASH. OPG.
3536W	5536W	7536W	3-2 1/2
3548W	5548W	7548W	3-6
3560W	5560W	7560W	3-7 1/2

GLASS SIZES PICTURE SASH	
P. G. 44 7/8 X 36 1/4	I. G. 44 1/2 X 36
P. G. 44 7/8 X 48 1/2	I. G. 44 1/2 X 48 1/8
P. G. 44 7/8 X 60 5/8	I. G. 44 1/2 X 60 3/8

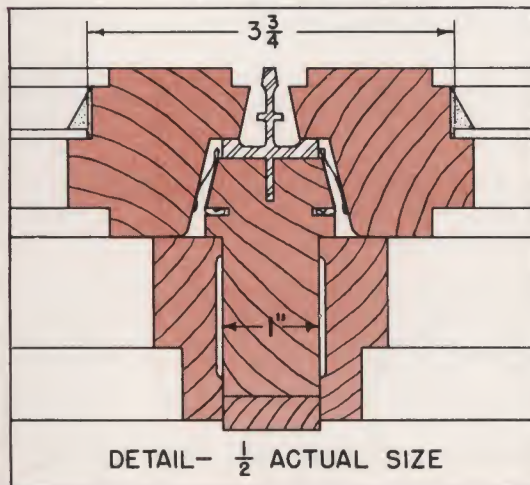
8-4 1/2	6-4 1/4	6-4 1/4	8-4 1/2	8-4 1/2	12-5
8-3 3/4	6-3	6-3	8-3 1/4	8-3 1/4	12-3 3/4
8-0	5-11 3/4	5-11 3/4	8-0	8-0	12-0 1/2
4436A	4436B	4436C	4436D	4436E	4436F
4448A	4448B	4448C	4448D	4448E	4448F
4460A	4460B	4460C	4460D	4460E	4460F

P. G. DENOTES 1/4" PLATE GLASS.	
I. G. DENOTES 1" INSULATING GLASS.	
P. G. 69 1/8 X 36 1/4	I. G. 68 3/4 X 36
P. G. 69 1/8 X 48 1/2	I. G. 68 3/4 X 48 1/8
P. G. 69 1/8 X 60 5/8	I. G. 68 3/4 X 60 3/8

10-4 3/4	8-4 1/2	8-4 1/2	10-4 3/4	10-4 3/4	14-5 1/4
10-3 1/2	8-3 1/4	8-3 1/4	10-3 1/2	10-3 1/2	14-4
10-0 1/4	8-0	8-0	10-0 1/4	10-0 1/4	14-0 3/4
6836A	6836B	6836C	6836D	6836E	6836F
6848A	6848B	6848C	6848D	6848E	6848F
6860A	6860B	6860C	6860D	6860E	6860F

UNITS ARE SHOWN AS VIEWED FROM THE OUTSIDE

IMPORTANT:—Unit Numbers designate the Size of the Unit Only — Not the Type of Casement. Be sure to specify type wanted. See page 3.



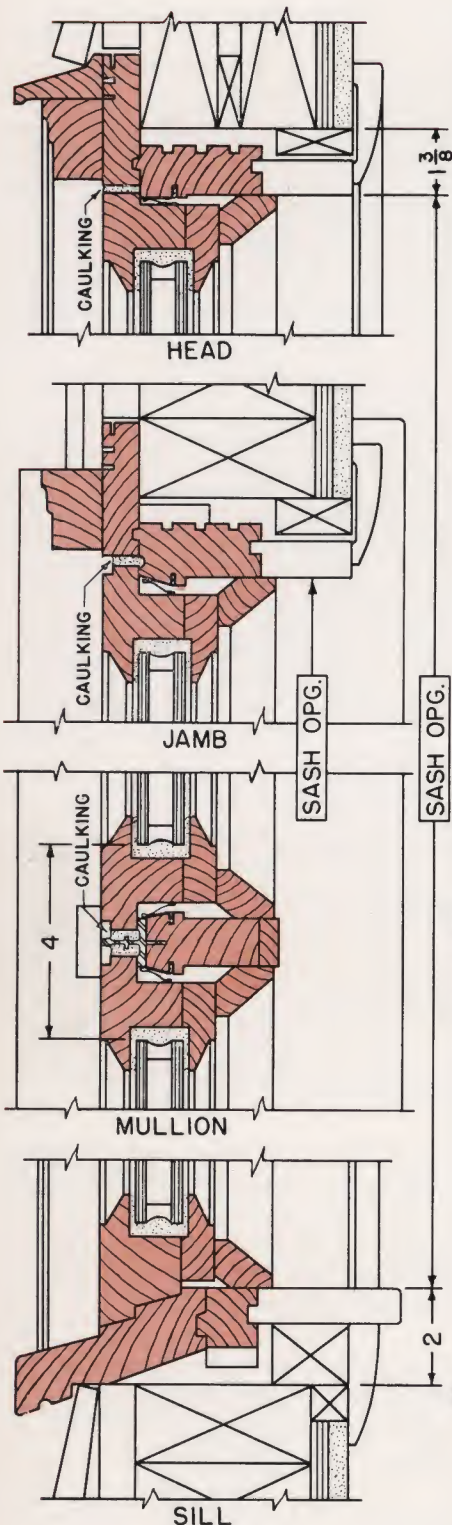
Typical Mullion is shown at left. It occurs between all Casements (Operative or Stationary) and between Casements and Picture Sash as shown on preceding page.

Here a heavy cross-shaped aluminum extrusion is combined with the wood member for great strength and rigidity and makes possible a much narrower Mullion for improved appearance.

Viewed from the outside with the Sash closed, the appearance at the Mullion is substantially the same as French Windows without mullions. Any suggestion of bulkiness resulting from heavy Mullions between the Sash is eliminated.

Note too, the metal Mullion Member is not exposed on the inside of the building and thus cannot precipitate condensation.

PICTURE WINDOWS WITHOUT CASEMENT FLANKERS



Scale—3"=1'-0"

MAS. OPG. 3-7 1/4	5-2 3/4	6-10 1/2	6-10 1/2	10-2	13-5 1/2
STUD. OPG. 3-5 3/4	5-1 1/2	6-9 1/4	6-9 1/4	10-0 3/4	13-4 1/4
SASH OPG. 3-2 1/2	4-10 1/4	6-6	6-6	9-9 1/2	13-1
3536	5536	7536	3536 TWIN	5536 TWIN	7536 TWIN
3548	5548	7548	3548 TWIN	5548 TWIN	7548 TWIN
3560	5560	7560	3560 TWIN	5560 TWIN	7560 TWIN

GLASS SIZES FOR THE ABOVE UNITS

UNIT NUMBER	1/4" PLATE GLASS	1" INSULATING GLASS	UNIT NUMBER	1/4" PLATE GLASS	1" INSULATING GLASS
3536	35 7/8 X 36 1/4	35 1/2 X 36	7548	75 3/8 X 48 1/2	75 X 48 1/8
5536	55 5/8 X 36 1/4	55 1/4 X 36	3560	35 7/8 X 60 5/8	35 1/2 X 60 3/8
7536	75 3/8 X 36 1/4	75 X 36	5560	55 5/8 X 60 5/8	55 1/4 X 60 3/8
3548	35 7/8 X 48 1/2	35 1/2 X 48 1/8	7560	75 3/8 X 60 5/8	75 X 60 3/8
5548	55 5/8 X 48 1/2	55 1/4 X 48 1/8			

MAS. OPG. 4-4	6-4 1/4	8-4 1/2	12-5
STUD. OPG. 4-2 3/4	6-3	8-3 1/4	12-3 3/4
SASH OPG. 3-11 1/2	5-11 3/4	8-0	12-0 1/2
4436	6836	4436 TWIN	6836 TWIN
4448	6848	4448 TWIN	6848 TWIN
4460	6860	4460 TWIN	6860 TWIN

GLASS SIZES FOR THE ABOVE UNITS

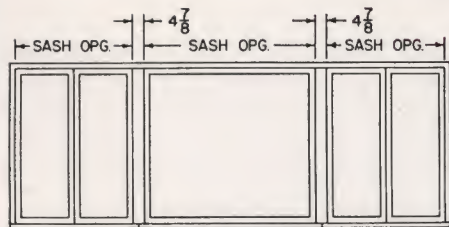
UNIT NUMBER	1/4" PLATE GLASS	1" INSULATING GLASS	UNIT NUMBER	1/4" PLATE GLASS	1" INSULATING GLASS
4436	44 7/8 X 36 1/4	44 1/2 X 36	6836	69 1/8 X 36 1/4	68 3/4 X 36
4448	44 7/8 X 48 1/2	44 1/2 X 48 1/8	6848	69 1/8 X 48 1/8	68 3/4 X 48 1/8
4460	44 7/8 X 60 5/8	44 1/2 X 60 3/8	6860	69 1/8 X 60 5/8	68 3/4 X 60 3/8

NOTE:—All opening sizes shown above are the same, both in width and height as other Group Installations shown on pages 3, 6, & 7—thus the same frame parts are utilized.

The Picture Sash too, are same as used with Flanking Casements shown on pages 6 & 7. To facilitate handling, Picture Sash even when ordered set-up and glazed are always shipped separately (not installed in the frame). The pre-fit Sash are easily installed in the field with Metal Clips supplied with the Sash.

All Insulating Glass sizes for Picture Sash are glass manufacturers' standard sizes.

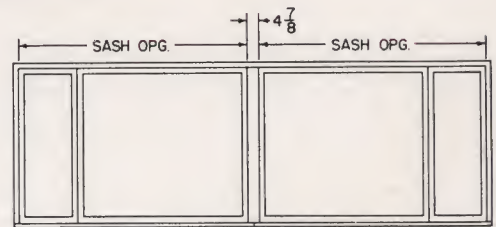
STANDARD UNITS WITH LOAD-BEARING MULLIONS



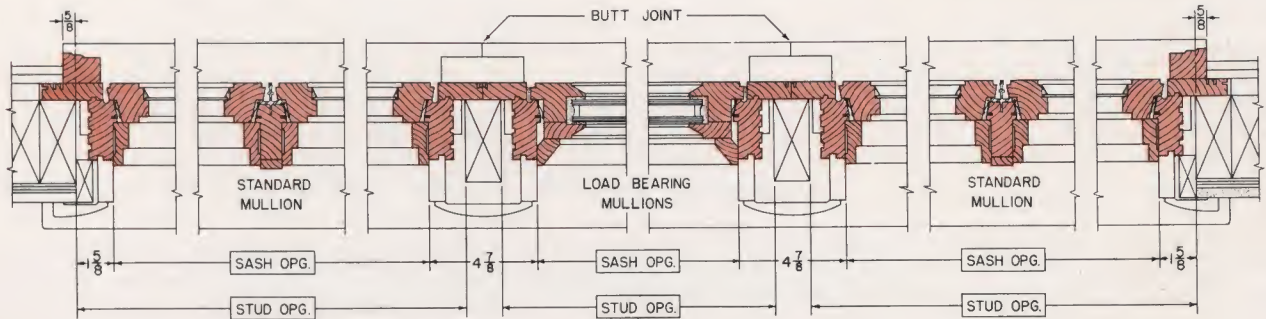
THREE UNITS COMBINED

Standard Units may be combined for wide installations when Load-Bearing Mullion Support is Necessary.

Sills are merely butted at center line of Load-Bearing Mullions.



TWO UNITS COMBINED



OPENING WIDTHS ARE COMPUTED AS FOLLOWS—(HEIGHTS ARE STANDARD)

Sash Opening Width

The sum of the individual sash openings plus $4\frac{7}{8}$ for each Load-Bearing Mullion.

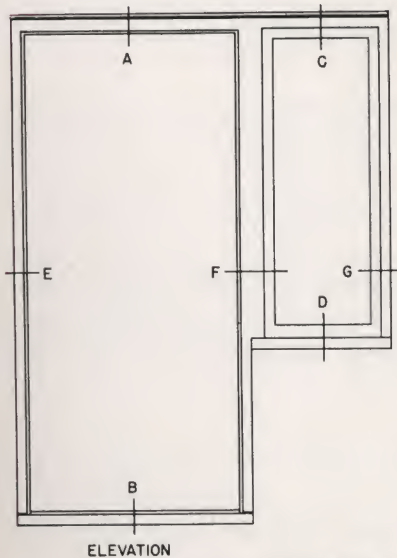
Stud Opening Width

The overall Sash Opening plus $3\frac{1}{4}$.

Masonry Opening Width

The overall Sash Opening plus $4\frac{1}{2}$.

DOOR FRAME WITH FLANKING CASEMENT

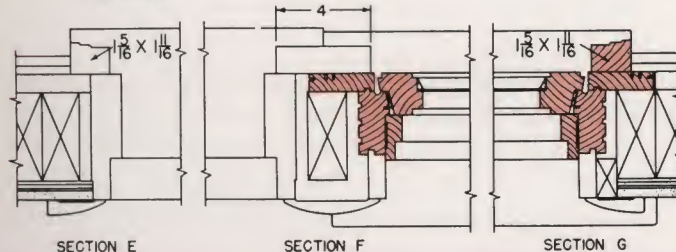


ELEVATION

One or more Casements may be used as Flankers on either or both sides of Standard Door Frames.

A practical installation method is detailed.

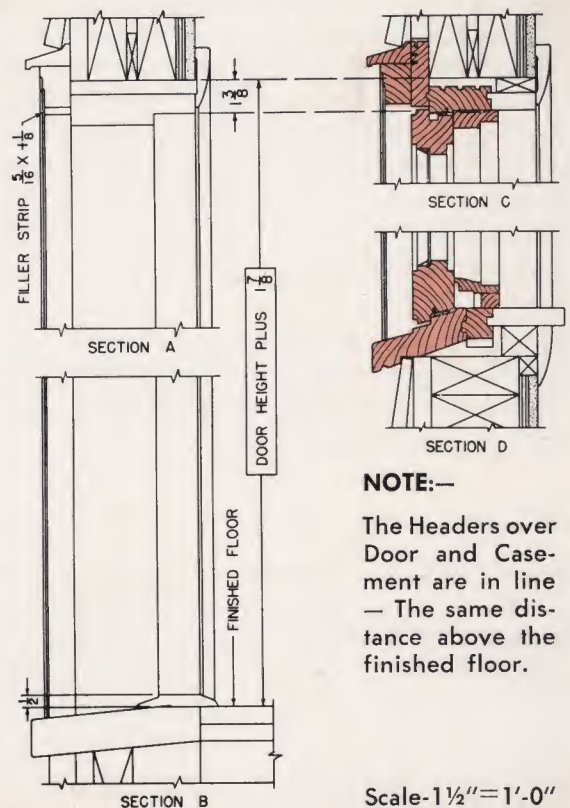
A $\frac{5}{16} \times 1\frac{1}{8}$ Filler Piece as shown in Section A is recommended across the Door Frame.



SECTION E

SECTION F

SECTION G



NOTE:—

The Headers over Door and Casement are in line — The same distance above the finished floor.

Scale- $1\frac{1}{2}'' = 1'-0''$

SPECIFICATIONS

FRAMES:—All exposed parts Clear Ponderosa Pine treated with toxic and water repellent wood preservative. All parts are factory prefitted to precision standards for quick and easy field assembly. They are also supplied set up by your area distributor when so ordered. The Wide Blind Stop insures leak-proof construction and gives unusual rigidity to the Frame. It is furnished to line with standard $\frac{3}{4}$ " Sheathing. The saw-kerfed projection beyond Outside Casings permits easy reduction to proper thickness when $\frac{1}{2}$ " Sheathing is used. See details page 4.

Heads and Sills are dadoed for Mullions for Units two to eight Sash wide of the narrow series Casements and for Units two to seven Sash wide for the wide series Casements. Thus, by merely omitting one to three Mullions in assembling the Frame, Picture Window Openings with or without Casement Flankers, are produced from standard frame parts. The head and sill dadoes not utilized are completely concealed by the Picture Sash and Interior Trim.

SASH:— $1\frac{3}{4}$ " thick, treated Ponderosa Pine. Prefit for $\frac{1}{8}$ " fitting clearance. Strong corners, tenoned construction. Available in Three Types (see page 3). One light glass sizes are exactly the same for Insulating Glass and Standard Window Glass. Sash glazed with Insulating Glass are factory groove-glazed completely bedded in mastic. Sash glazed with Standard Window Glass are bedded in mastic and face puttied in the most approved manner.

When Units are ordered set up by your area distributor, Sash are installed in the Frame and Hinges are applied. Proper location for Locks and Operators is given but these are furnished separately.

PICTURE SASH:— $2-7/16$ " thick, treated Ponderosa Pine. Prefit for standard openings with or without Flanking Casements as shown on Pages 6, 7, and 8. Picture Sash are furnished K.D. for field assembly and glazing or are available from your area distributor set up and glazed with either 1" insulating glass or $\frac{1}{4}$ " polished plate glass. Metal clips for installing Picture Sash in the Frame are furnished with the Sash.

GLASS INSULATION:—Two optional methods for Glass Insulation are available with QUALITYBILT Casements.

- (A.) Sash glazed with Insulating Glass meets year 'round insulation and air conditioning requirements. This glazing unit consists of two lights of glass spaced apart with a dehydrated hermetically sealed air space. There is nothing to change or interchange. In addition, it cuts window washing time in half as there are only two sides of glass to wash. Available in One Light designs only.
- (B.) Sash single glazed with optional removable Double Glazing Panels for insulation when required. The Panels have a Narrow Aluminum Frame with Vinyl Plastic Gasket for tight contact with the inside of the Sash. It is held in place with small clips. Easily removed or replaced for occasional cleaning. Available for both One Light and Divided Light Sash.

WEATHER STRIP:—White Metal compression type completely factory applied.

SCREENS:—Aluminum Frame Screens wired with Aluminum Wire Cloth, attaching clips installed.

HINGES:—Extension type heavy cadmium or zinc plated. Brass stud bolts and nylon washers.

LOCKS:—Powerful Cam-action type. Forcibly ejects Sash slightly in opening operation. Operates without interference with the Screen. Statuary Bronze finish is standard. Polished Chrome finish available at extra cost. Two locks supplied for all Sash sizes over three lights high.

OPERATORS:—Powerful worm and gear type. Holds Sash in any desired position. Operates without interference with Screen. Statuary Bronze finish is standard. Polished Chrome finish available at extra cost.

INTERIOR TRIM:—The Sash Stops and Mullion Casings are a part of the Basic Unit and are always furnished in Ponderosa Pine irrespective of the kind of wood used for Interior Room Trim. See page 3 under "Order Information Required" for additional information regarding room trim.

WOOD FOR GOOD WINDOWS

The inherent superior qualities of Wood for Windows, its warmth and friendliness, its workability and adaptability are universally recognized. Unquestionably these are dominant factors in keeping good Wood Windows constantly in the limelight. There are other factors, however, that contribute immeasurably to their well-earned and time-honored popularity.

Wood Frames and Windows with their depth of detail, sharp shadow lines, proper balance and proportion create a design pattern of unmatched character and dignity. Only with Wood Windows is this possible at reasonable cost.

Windows can be efficient barriers against winter's cold and summer's heat to promote more comfortable living and reduce heating costs. Wood (nature's

great insulator) is always pleasant to the touch — never hot or cold. It never precipitates condensation and resulting frost in cold weather. Wood Windows are truly Warm Windows.

Longer life too is now a characteristic quality of good Wood Windows. Chemical treatment of all parts with Water Repellent and Toxic Preservatives protects the Wood against deterioration by decay or termites.

With these fine qualities as a background, QUALITY-BILT Casements are presented. They may be used with complete confidence. Like many other Building Products, however, that must be site-installed, the co-operation of the Builder and Architect is essential for best results.

GENERAL RECOMMENDATIONS

INSTALLATION INSTRUCTIONS:—Complete instructions for assembly and installation are supplied. You can save time and trouble if you follow them carefully.

PRIMING AND PAINTING:—The Units should be completely primed before installing and an additional coat of paint applied immediately following the installation. Be sure the sash putty is carefully primed and painted and that the paint is lapped slightly onto the glass. Weather Strip must not be painted. Remove any paint that might be applied accidentally.

UNITS MUST BE SQUARE AND TRUE:—Units should be squared and firmly braced before installing in the wall. Check after being set. Obviously they must be plumb, square and true before they are permanently blocked and anchored into position.

PROTECTION AGAINST DAMAGE BY PLASTER:—It is highly desirable that the unit be protected against damage by splatterings and droppings during plastering. It is recommended that the inside of the window opening be completely covered with cloth or Celoglass. Builders find the saving in subsequent cleaning and finishing will more than off-set the cost of this sensible protection.

PERFORMANCE CHECK UP:—The Sash should operate smoothly and easily. If they do not, Hinge Bolts may be too tight. Loosen slightly using two wrenches. Check the Operator Arm for proper alignment with Guide Channels and apply a little grease to the inside of the channel. Check Lock Keepers for proper alignment with Lock if any difficulty appears at this point.

HUMIDITY CONTROL:—The necessity of proper humidity control in the modern well insulated "tight" home is well established. Condensation—the natural result

of excessive humidity can be a real problem. It may cause serious damage to the building structurally. It may cause blistering of the exterior paint. It surely will mean that your Window Glass will "sweat" and frost even though your Windows are Double Glazed or the popular Insulating Glass is used. When Insulated Windows sweat or frost excessively it is a danger signal. It means the humidity in your home should be reduced. Long and careful research has established the maximum safe relative humidity for your home at 25% for outside temperatures of 0 to 10° below with indoor temperatures of 70°F.

As an important aid in reducing "sweating" and frosting of the glass, two vents at opposite corners of the sash covered with perforated metal discs are provided, for Single Glazed Sash. If removable Double Glazing Panels are used, these vents must be open. Check to be sure they have not been puttied shut from the outside by the painter.

When you build, be sure provision is made to effectively solve condensation problems. **Here are a few commonly accepted good practices:**—

Ample size Louvers for Attics and Basement crawl spaces for cross ventilation.

Damper controlled outside air intake for hot air furnaces.

Vents for automatic clothes dryers, gas refrigerators and gas heaters.

Provision to turn off all humidifying devices when necessary.

Exhaust fans in kitchens, bathrooms and laundries.

Use Storm Sash, Double Glazing or Insulating Glass.

Consult your Architect or Heating and Ventilating Contractors for complete information to meet condensation problems.



ESTABLISHED 1875

FARLEY & LOETSCHER MFG. CO. • DUBUQUE, IOWA

SASH • DOORS • FRAMES • BLINDS • SCREENS • COMBINATION DOORS • STAIR AND CABINET WORK

Qualitybilt Casements

Built to the Highest Standards to promote efficiency, long life and the distinctive charm of Outswinging Casement Windows



FL

AWNING WINDOW

The phenomenal popularity of awning windows is easily understood. They are completely in step with modern architectural styles and trends.

The low rambling type structures of today need the horizontal line emphasis that awning windows so definitely provide.

The FL Awning Window is a quality product to serve the requirements of enduring service, simple operation and fine appearance. They are available single glazed and with two types of double glazing optional.

Ventilators are fully weatherstripped and are operated without interference with screens, draperies or curtains.

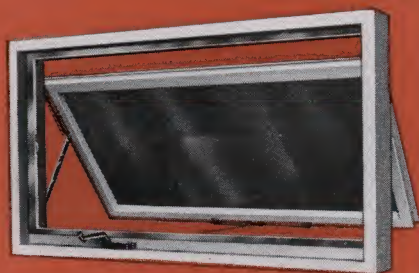
You don't have to open the screens to open or close FL Awning Windows.

A MODERN WINDOW FOR MODERN LIVING

FL AWNING WINDOW UNITS

THREE BASIC TYPES — EACH COMPLETELY ASSEMBLED

(See Specifications Page 7)



VENTILATOR

UNIT NO.	GLASS SIZE	SIZE OVERALL
2814V	28 x 14	2-8½ x 1-6¾
2818V	28 x 18	2-8½ x 1-10¾
2822V	28 x 22	2-8½ x 2-2¾
3614V	36 x 14	3-4½ x 1-6¾
3618V	36 x 18	3-4½ x 1-10¾
3622V	36 x 22	3-4½ x 2-2¾
4014V	40 x 14	3-8½ x 1-6¾
4018V	40 x 18	3-8½ x 1-10¾
4022V	40 x 22	3-8½ x 2-2¾

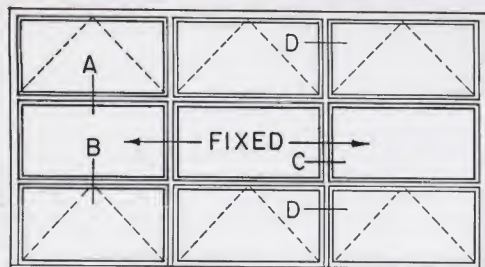
CONVERTIBLE

UNIT NO.	GLASS SIZE	SIZE OVERALL
2814C	28 x 14	2-8½ x 1-6¾
2818C	28 x 18	2-8½ x 1-10¾
2822C	28 x 22	2-8½ x 2-2¾
3614C	36 x 14	3-4½ x 1-6¾
3618C	36 x 18	3-4½ x 1-10¾
3622C	36 x 22	3-4½ x 2-2¾
4014C	40 x 14	3-8½ x 1-6¾
4018C	40 x 18	3-8½ x 1-10¾
4022C	40 x 22	3-8½ x 2-2¾

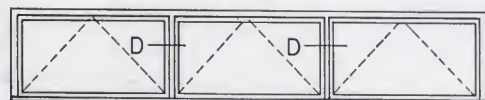
FIXED

UNIT NO.	GLASS SIZE	SIZE OVERALL
2814F	28 x 14	2-8½ x 1-4¼
2818F	28 x 18	2-8½ x 1-8¼
2822F	28 x 22	2-8½ x 2-0¼
3614F	36 x 14	3-4½ x 1-4¼
3618F	36 x 18	3-4½ x 1-8¼
3622F	36 x 22	3-4½ x 2-0¼
4014F	40 x 14	3-8½ x 1-4¼
4018F	40 x 18	3-8½ x 1-8¼
4022F	40 x 22	3-8½ x 2-0¼

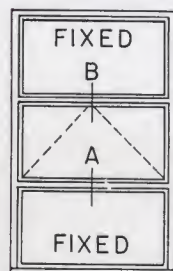
Units may be installed individually or grouped horizontally and stacked vertically to meet a wide variety of installation needs.



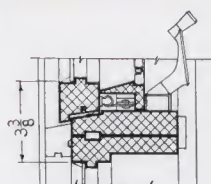
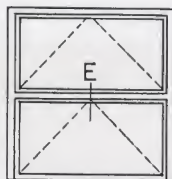
GROUP



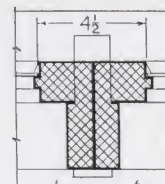
RIBBON



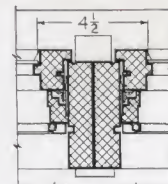
STACKED SINGLE UNITS



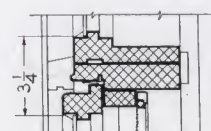
SECTION - A



SECTION - C

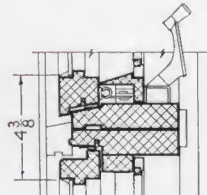


SECTION - D



SECTION - B

For Head, Jamb and Sill Sections see opposite page.



SECTION - E

Scale—1½"=1'-0"

NOTE — Convertible Units are stationary units with overall sizes same as Ventilators. To be used where stationary units are desired on same horizontal line with Ventilator Units.

Follow These Simple Instructions For Computing STUD and MASONRY OPENINGS.

STUD OPENINGS

WIDTH—Add ½" to overall width of unit or to the combined width of units when grouped.

HEIGHT—Add 1" to overall height of unit or to the combined height of units when stacked.

MASONRY OPENINGS

WIDTH—Add 2½" to overall width of unit or to the combined width of units when grouped.

HEIGHT—Add 2½" to overall height of unit or to the combined height of units when stacked, plus additional ¾" if top unit of stack is a Fixed Unit.

IMPORTANT—In computing opening heights remember that Fixed Units are 2¾" less in height and can not be used in same horizontal bands with Ventilators or Convertible Units.

A few of the many possible groupings of standard units are illustrated above.

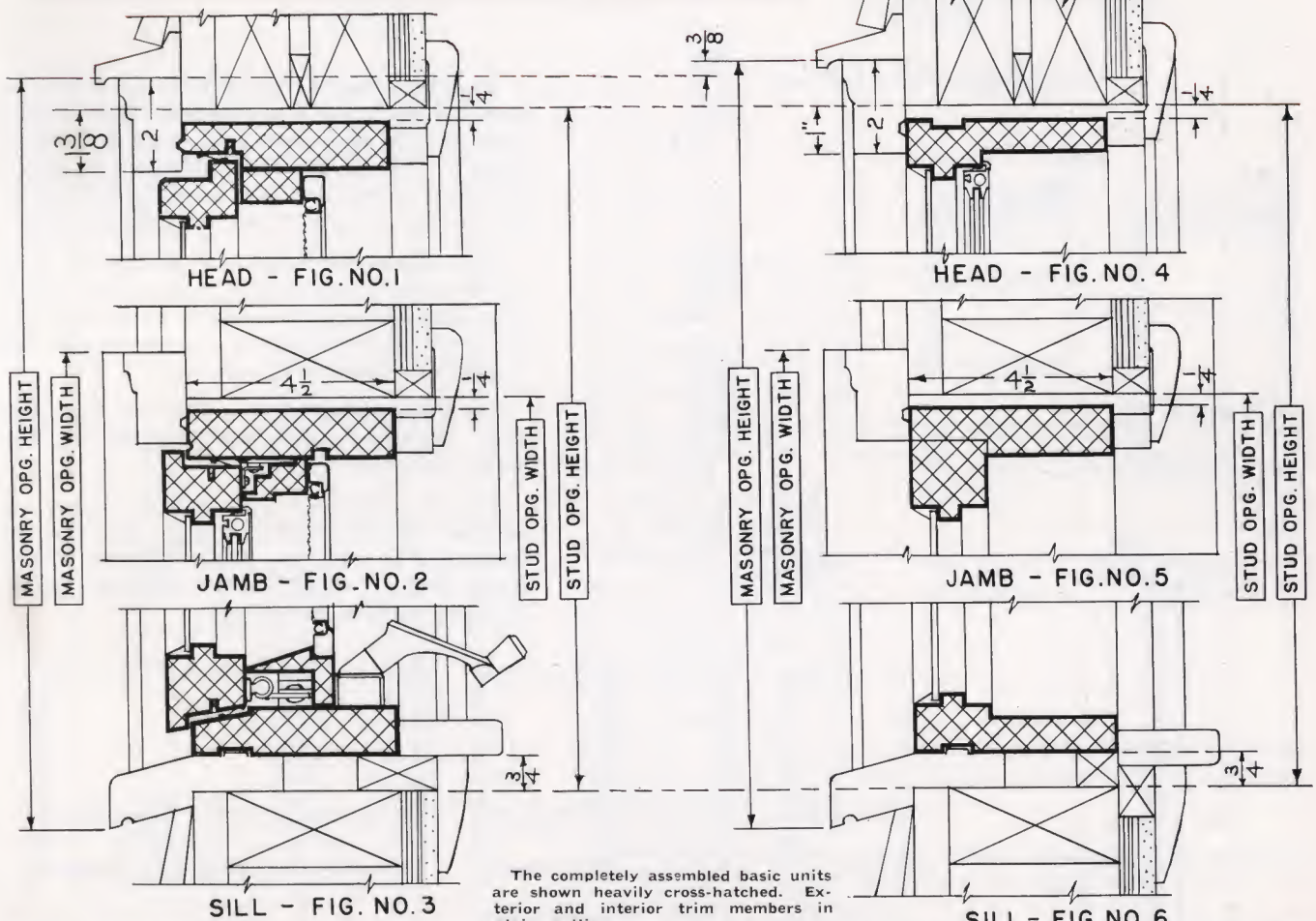
In selecting units for group installations, bear in mind that 100% ventilation is rarely necessary. Fixed units may be grouped vertically with Ventilators in the interest of both economy and streamlined appearance. As the Fixed Units do not require operators, weatherstrip or screens, they are naturally much lower in cost. That's the economy angle.

Appearance is another factor. Top and bottom rail members of the Fixed Units are extremely narrow, wide enough only to provide necessary unit rigidity and glazing space. Thus when units are stacked vertically, the space between the glass at horizontal mullions is materially narrowed. Any suggestion of bulkiness at these points is thereby eliminated.

VENTILATORS

SCALE 3"=1'-0"

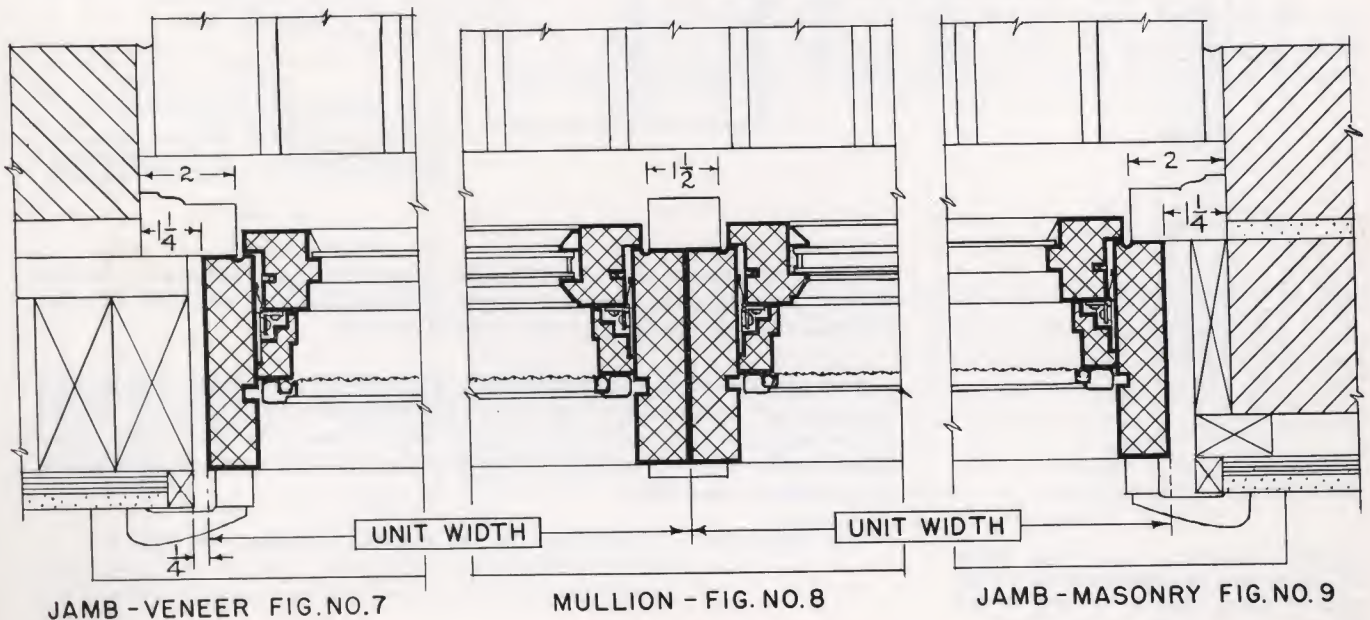
FIXED UNITS



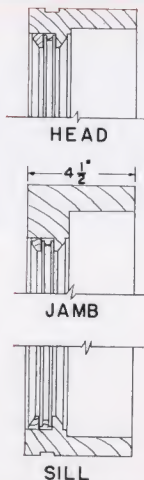
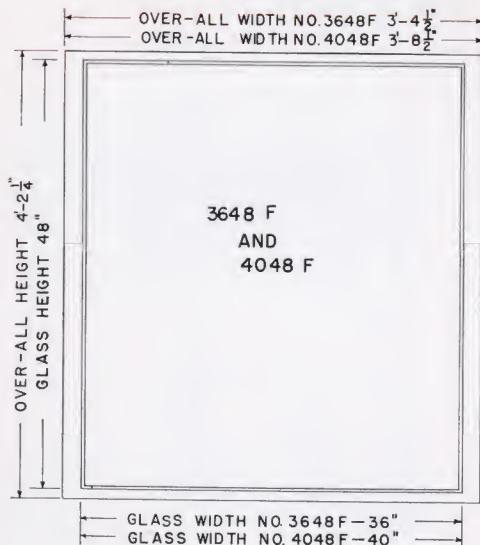
Details above show SSB glazing. Optional double glazing panels are shown in Fig. No. 2 and No. 4.

Detail below, Fig. 8 shows glazing with $\frac{1}{2}$ " insulating glass.

CONVERTIBLE DETAIL— Same as Ventilator detail except no operating hardware and screen. Stops $\frac{3}{4}$ " x $1\frac{3}{8}$ " shown in Fig. 1, are used also on sides and bottom of Convertible units in place of operator covers.



FL AWNING TYPE VIEW WINDOWS



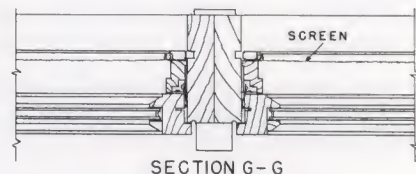
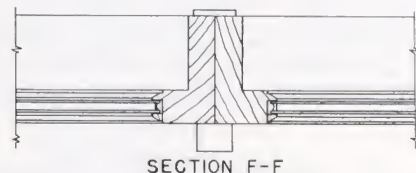
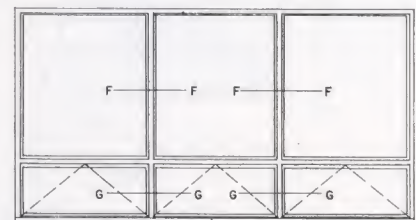
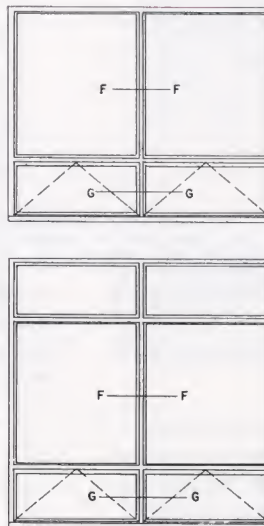
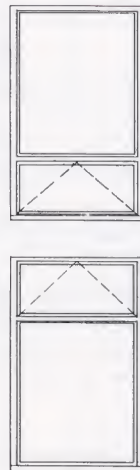
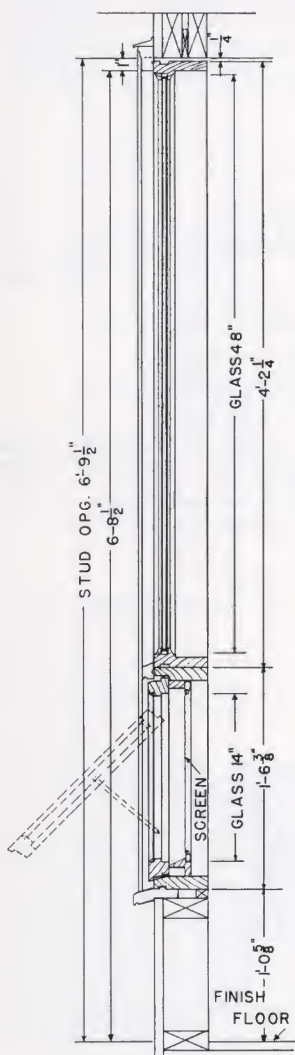
Basic Unit Members Without Exterior or Interior Trim are Shown.

FL View Windows No. 3648-F and 4048-F are designed specifically to be combined with standard Awning Units of the same glass width as shown on Page 2. The most popular combinations are pictured below. They may, of course, also be used independently as regular fixed units when desired.

The construction details are exactly the same as the standard fixed Awning Units for $\frac{1}{2}"$ Insulating Glass—namely, a combined frame and sash unit with extremely narrow top and bottom rail members for streamlined appearance.

FL View Windows are available in two sizes only. FL-3648-F (glass size 36 x 48) and FL-4048-F (glass size 40 x 48).

The View Windows are completely factory assembled units, W. P. Pine, treated with toxic and water repellent wood preservative. They are factory glazed with $\frac{1}{2}"$ INSULATING GLASS ONLY. Units are individually cartoned.



Typical installation with Awning Unit below the View Window is detailed at left. Obviously, the Awning Unit may be installed above the View Window if desired without change in rough opening framing.

Note that the window is positioned to line with 6-8 door height and Awning Unit with 14" glass height is shown. This makes an ideal installation because the horizontal mullion between the units is only 2-7" above the floor. This means unobstructed vision through the View Window to the outside whether one is either seated or standing.

For instructions in computing stud and masonry openings, see Page 2.

Bottom Ventilating Unit with Glass 18" high may be substituted for Vent with 14" Glass Height. It only means Sill will be 4" closer to the Floor.

FL AWNING & VIEW WINDOWS FOR LU-RE-CO PANELS

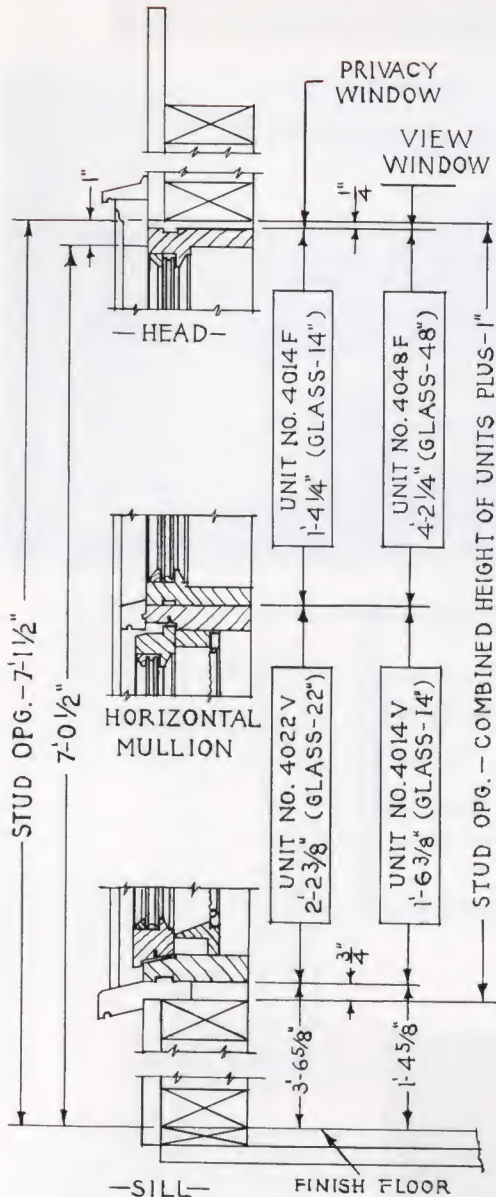


FIG. NO. 1
Vertical Section Details of
both Privacy and View Windows

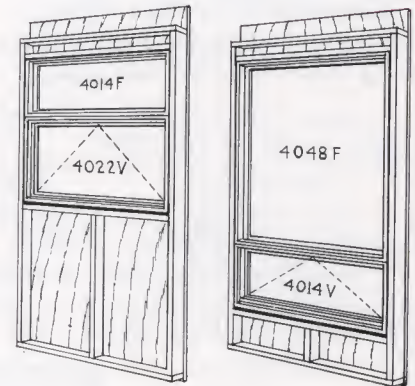
FL View Windows give the FL Awning Window line far greater versatility. This is true not only for conventional type house construction, but also applies to the popular LU-RE-CO panel system of construction.

There are many combinations of standard Awning Units that fit perfectly in the standardized 4-0 wide LU-RE-CO panels. Two very popular window types are illustrated. The **PRIVACY WINDOW** — for bedrooms, bath, and kitchen; the **VENTILATED VIEW WINDOW** usually in groups of two or three units for living room and dining areas.

Accordingly these two types of window installations can provide an ideal selection of windows for every room of the home.

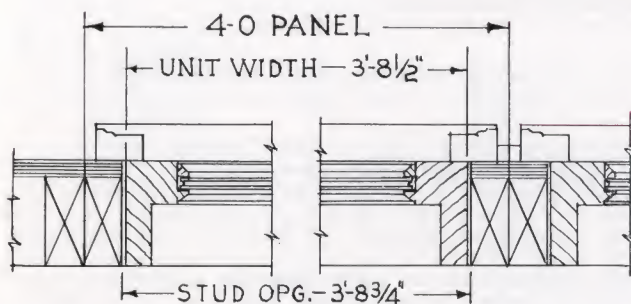
Note, figure No. 1 shows the window positioned to line with 7-0 door height. This places the Privacy Window sill $3-6\frac{5}{8}$ above the floor line so it may be used over the kitchen sink or dish washer unit. The sill of the View Window is $1-4\frac{5}{8}$ above the floor line.

If it is necessary or desirable to line the window units with 6-8 door height, it only means that 4018V should be used instead of 4022V for the lower unit for Privacy Windows. In the case of View Windows the sill will merely be 4" closer to the floor.



PRIVACY
WINDOW

VIEW
WINDOW



Many combinations of standard ventilating and fixed Awning type Windows may, of course, be used in the LU-RE-CO paneled construction. The only restriction is that units $3-8\frac{1}{2}$ wide (40" glass width) be used so they will fit the LU-RE-CO panels as shown in the details at the left. The overall Awning Unit sizes and simple instructions for computing stud and masonry openings are shown on Page 2.

Units should be carefully centered in the LU-RE-CO Panel. The Window Units are usually installed when the Panels are assembled.

PICTURE WINDOW WITH FL AWNING FLANKERS

Detail shows exterior elevation of complete picture window assembly consisting of picture window FL7260 or FL7272 with FL Awning Units as flankers.

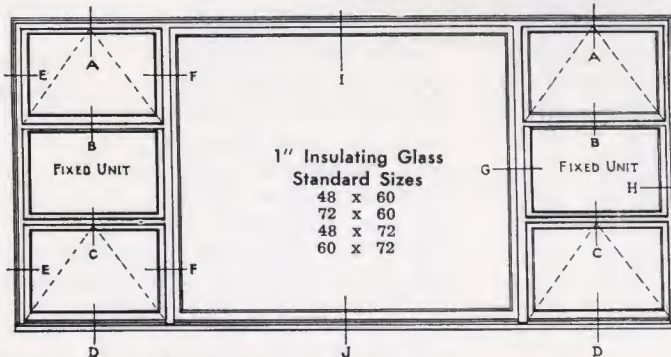
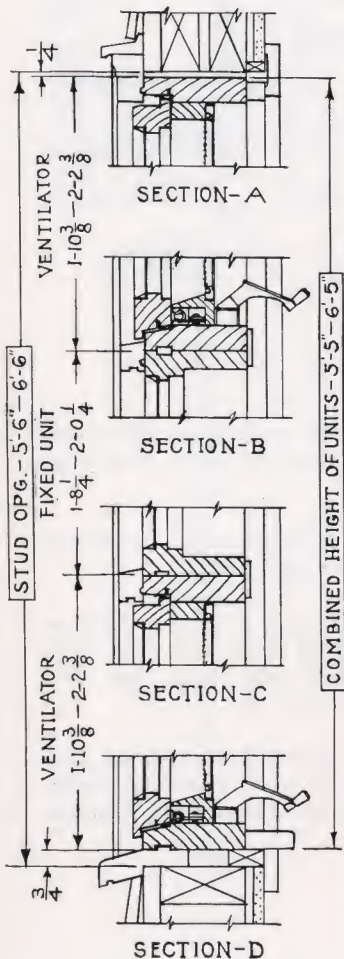
IMPORTANT

Awning Flankers must always consist of a group of 2 Ventilators and 1 Fixed Unit.

Picture window FL 7260 can be used only with FL Awning Units having 18" high glass.

Picture window FL7272 can be used only with FL Awning units having 22" high glass.

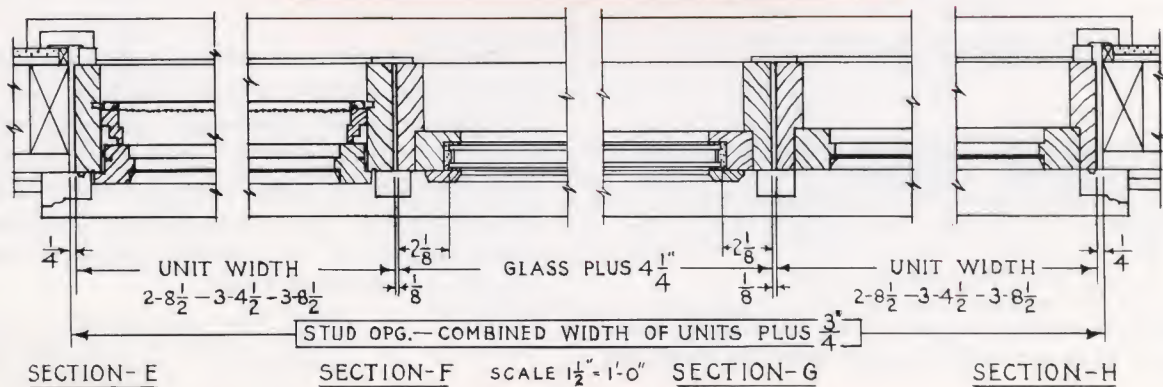
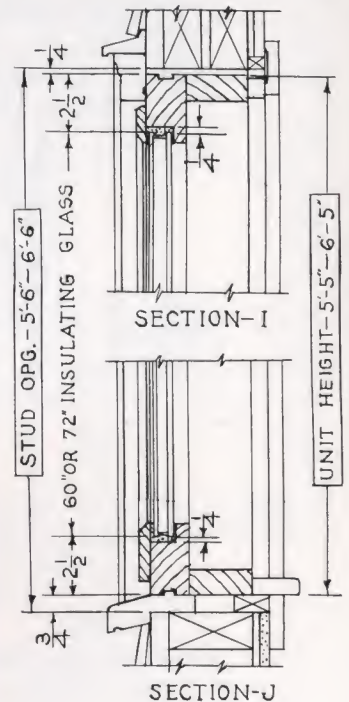
Sectional details show profiles and installation measurements. Jamb width of units is $4\frac{1}{2}"$.



Unit No.	Glass Size
FL7260	48 x 60 or 72 x 60
FL7272	60 x 72 or 48 x 72

SPECIFICATIONS

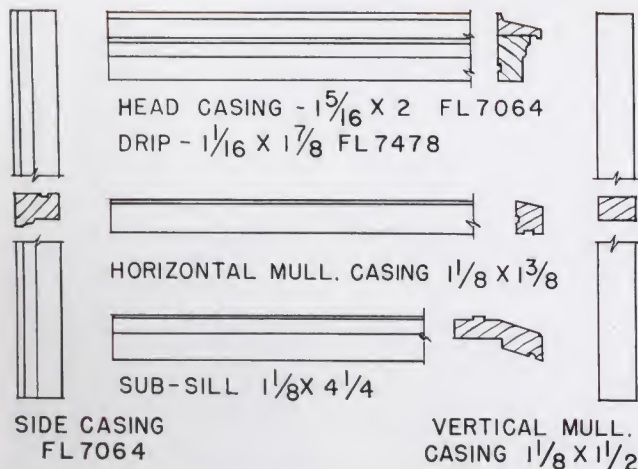
Picture Window Units FL7260 and FL7272 (above) are combined frame and sash units made for 1" insulating glass and supplied semi-K. D. without glass or Set-up glazed. W. P. Pine treated with toxic and water repellent wood preservative. Head and Sills have square-cut ends that interlock with dadoed ends of side jambs. Thus K. D. Units may be easily reduced in width by sawing off one end of head and sill to desired length. Assembly merely requires nailing at the four corners. K. D. Units packed one in carton.



Qualitybilt
WOODWORK

TRIM MEMBERS

EXTERIOR

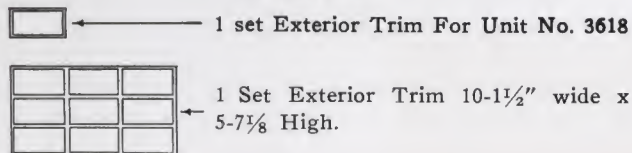


Exterior trim members furnished cut to approximate length only.

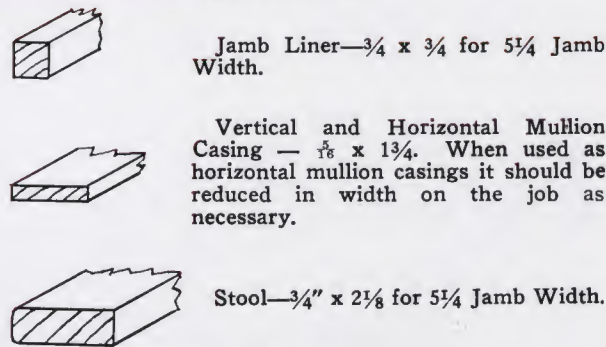
ORDER INFORMATION

In ordering Exterior Trim for single openings, merely give unit number. For group installations, give combined width and height of units for each group.

EXAMPLES



INTERIOR



ROOM TRIM

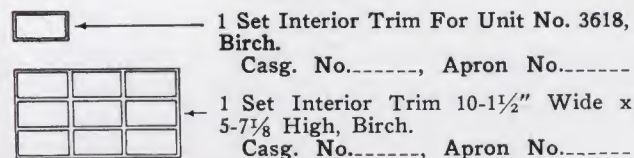
Specify casing and apron design and kind of wood.

NOTE—Jamb liners and mullion casing shown above are always W. P. Pine, irrespective of kind of wood for room trim.

ORDER INFORMATION

In ordering interior trim for single openings, merely give unit number. For group installation, give combined width and height of units for each group. Specify kind of wood and give jamb width if other than $5\frac{1}{4}$ ".

EXAMPLES



SPECIFICATIONS FOR AWNING WINDOWS

Basic Awning Units are available in nine standard sizes. They are completely assembled as illustrated on page 2.

MATERIAL—Units and Exterior Trim, W. P. Pine treated with toxic and water repellent wood preservative. Jamb width $4\frac{1}{2}$ ". Sash are $1\frac{3}{4}$ " thick.

GLAZING—Units are glazed SSB glass bedded in mastic and face puttied or $\frac{1}{2}$ " insulating glass with stops. Double glazing panels with extruded aluminum weatherstripped frames glazed SSB are optional. Lever type catches for attaching double glazing panels to inside of sash are installed.

SCREENS—Aluminum frame screens wired with aluminum wire cloth with butterfly catches installed are furnished with all Ventilators.

WEATHERSTRIP—Ventilator and Convertible Units are completely weatherstripped with white metal compression type stripping.

HARDWARE—All hardware for Ventilators, including hinges and operators, are factory installed. Hinges are of a unique design engineered to provide a combined pivoting and counter balancing action of the Ventilator to practically eliminate stresses on the operating mechanisms. This also accounts for the extreme ease of operation even when double glazing or insulating glass is used. In fully open position, the top of the Ventilator has moved downward $2\frac{1}{2}$ " from the head to provide ample ventilation at the top as well as at the sides and bottom. Hinges are of rust proof steel with brass studs for pivots and are completely concealed when Ventilators are closed.

The operator is of worm and gear design and applies the opening and closing force near the center of the bottom rail rather than at one corner or side. This equalized power control insures positive closing at both bottom corners and eliminates twisting stresses on the Ventilator. The gear operator serves also as the locking device. The operator case and handle (the only part of the operating mechanism exposed when Ventilator is closed) is heavily plated with a special baked statuary bronze finish. The other parts are rust proofed steel with brass pivots and sliding shoes.

Convertibles have sash attached with screws and plain S4S stops all around. No hardware.

PACKING—Units (Ventilator, Convertible and Fixed) are carton packed—two units of a size and kind to the carton with installation instructions.

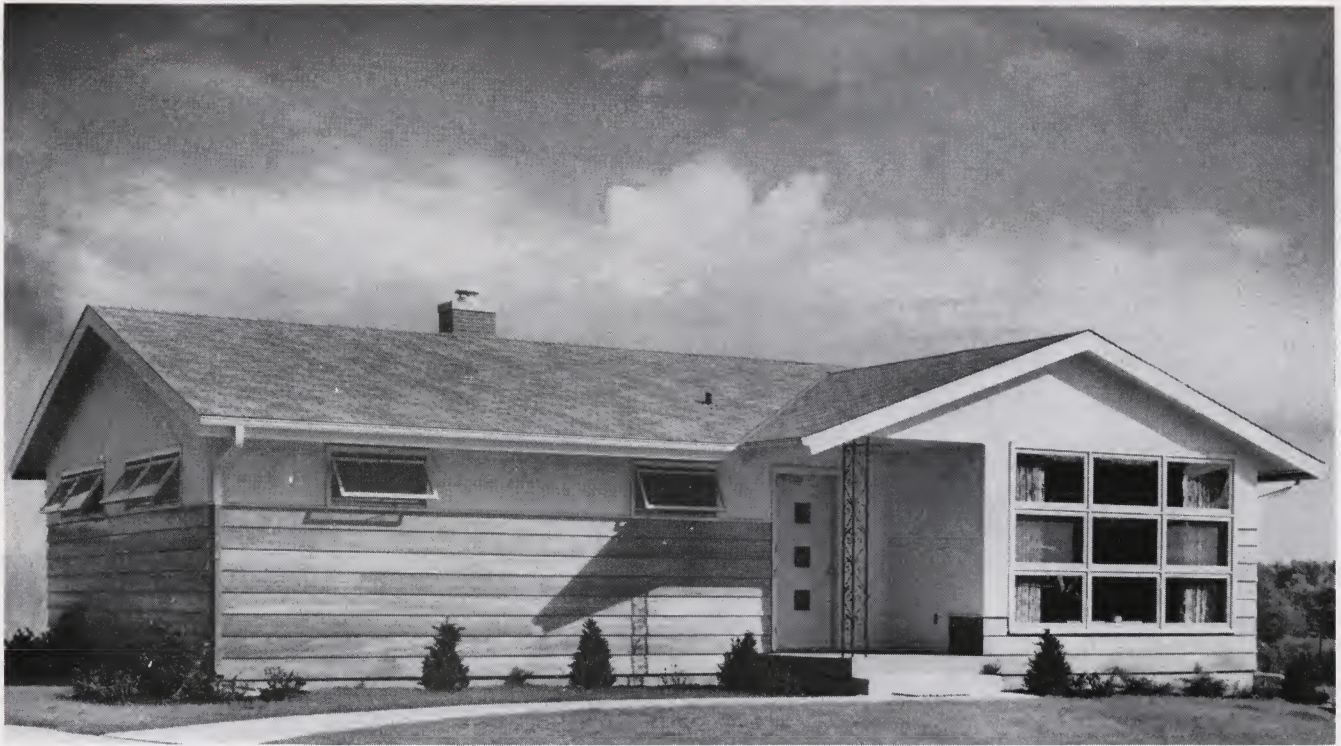
INSTRUCTIONS FOR ORDERING

Order Units by number only. See top of page No. 2 for unit numbers and sizes.

Specify if SSB or $\frac{1}{2}$ " insulating glass is wanted in FL Awning Units.

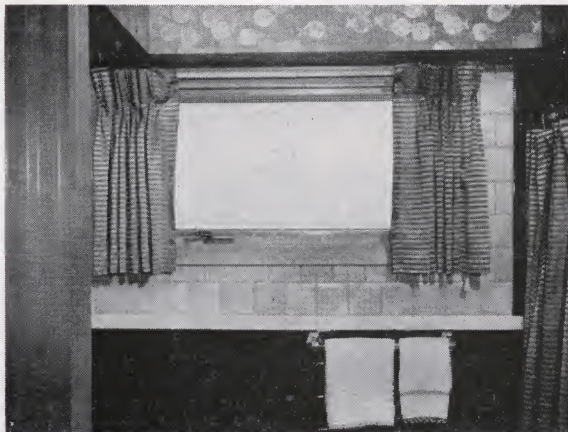
Specify if double glazing panels are wanted when sash is glazed SSB.

If exterior and interior trim is required, so specify and follow instructions given above under "Order information".



FL Awning Windows, set in combinations of single, ribbon and group arrangements give this contemporary home horizontal line emphasis that awning windows so definitely provide.

In the living room, kitchen, bedroom, bathroom—all throughout your home, FL Awning Windows afford you quality and economy with lifetime service.



★ SINGLE

★ FL Awning Window Units give easily controlled ventilation and complete privacy to bathrooms.

★ RIBBON

★ Ribbons of FL Awning Windows afford ample light, ideal ventilation and greater privacy in bedrooms and dens. The broad, unbroken wall space permits free arrangement of furniture.

★ GROUP

★ Groups of FL Awning Windows can be fitted to any wall area in a wide range of sizes and combinations.



Introducing...



an All New Line

in beautiful Birch



with New Styling

*featuring the industry's most outstanding doors,
1-1/16" thick, faced with Select Light Colored Birch*

Enjoy Enduring Richness in...

Your Kitchen



*Standard Units
to fit your ideas
for most efficient
storage and work space*

What better reflection of your good taste—of your appreciation for finer things—than your selection of wood for your kitchen cabinets. It has stability and the necessary rigidity to withstand impact and the constant strain of daily service. Wood can be easily fitted to uneven floors or walls. Surfaces can be finished natural, stained, or enamelled in colors of your choice—redecorating is no problem.

Wide Variety of Cabinets and Sizes

Regardless of size or shape, your kitchen can be fitted with QUALITYBILT Units to suit your individual taste. There is a variety of drawer and shelf space to meet your every need, and unit widths graduate in modules of 3" starting with 12". Minor overall adjustments are made with fillers and open corner shelves.

Exclusive Qualitybilt Hardware

Door and drawer pulls of exquisite design are supplied with QUALITYBILT Units. These pulls together with the semi-concealed hinges, are available in four beautiful finishes: Polished Chrome, Satin Brass, Antique Copper and Colonial Black. Polished Chrome will be supplied unless other choice is specified.

Easy to Assemble and Install

The careful planning of all parts and precision machining makes QUALITYBILT Units easy to assemble and install. Complete instructions are included. The pre-drilling of holes in front frames and inclusion of necessary nails of proper size reflect the thoroughness with which these semi-assembled units are prepared. Careful individual packing in substantial cartons insures protection of the quality until ready to install.

Lifetime Satisfaction

Expertly designed and skillfully produced, QUALITYBILT Cabinets will give you a lifetime of satisfactory service. The quality goes in before the price goes on, and it is well to remember that your cost for assembling, installing and finishing will be just as much—possibly more—for ordinary price-grade units as for these superfine cabinets.



Assemble and finish the



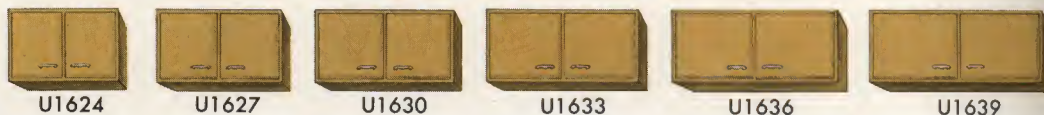
kitchen of your dreams *Economically*



Plan and fit your own kitchen from

It's easy with QUALITYBILT Units as they are designed for flexibility and utility. Size or arrangement of kitchen presents no problem.

UPPER UNITS (OVER REFRIGERATOR) 16" HIGH, 13" DEEP, NO SHELVES



UPPER UNITS (OVER RANGE) 22" HIGH, 13" DEEP, ONE SHELF INCLUDED



UPPER (wall) UNITS 32" HIGH, 13" DEEP, TWO SHELVES INCLUDED



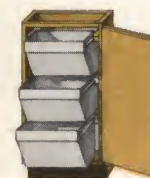
UPPER (wall) UNITS 45" HIGH, 13" DEEP, THREE SHELVES INCLUDED



LOWER (base) UNITS 34½" HIGH, 24¾" DEEP, ONE SHELF INCLUDED IN LP UNITS



LM18, MIXER
Includes disappearing shelf with operating hardware 6010 for storing mixer.



LV18, VEGETABLE
Includes three metal sliding bins 6009 for storing vegetables.

No counter top included with lower units.
Counter tops are usually made in one piece to extend over group of units.

these pages



STANDARD UNITS



U1642

U1645

U1648



U2242

U2245

U2248

UPPER UNITS—Letters describe unit. First two numbers indicate height, remaining numbers indicate width, or, for corner units, space required along wall. Example: U3212 is Upper Unit 32" high, 12" wide. UCA4524 is Upper Corner Angle Unit 45" high, requires 24" along each wall.

LOWER UNITS—Letters describe unit. Base units and circle ends are 34½" high. Numbers indicate width or space required along wall. Corner Angle and Revolving Shelf Units require same space along each wall.



U3242

U3245

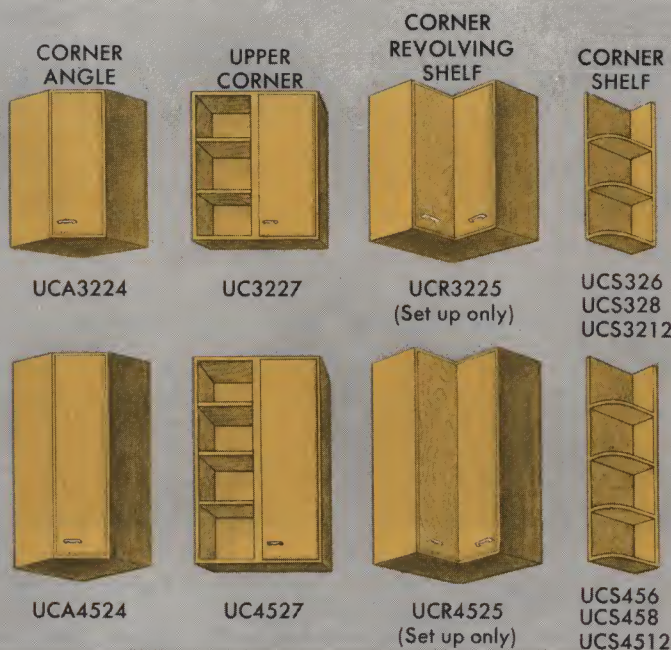
U3248



U4542

U4545

U4548



LP42

LP45

LP48



**LC45
LOWER CORNER**

Door and drawer interchangeable, right or left.



**LCA36
CORNER ANGLE**

One shelf included.

PLANNING DESKS



PDD24

PDD30

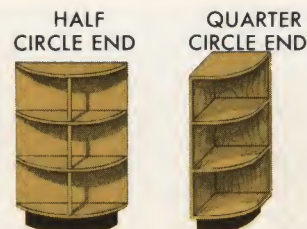
4½" HIGH

Attach under counter or between units.



**LCR43
CORNER, REVOLVING**

Three revolving shelves attached to "L" doors. (Set up only.)

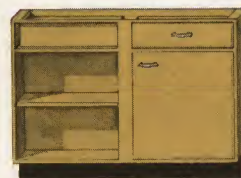


LHCE24½

Attaches to end of snack bar. Projects 12"

LQCE12

24⅞" DEEP
Attaches to end of any base unit.



**LSB49½
SNACK BAR**

Double faced. Openings same size on both sides. Three doors, two drawers, one drawer front included.



STANDARD UNITS

Where unit identification includes four numbers with prefixed letters, the first two numbers are height and last two are width of unit.

Where unit identification has only two numbers, they indicate width. Prefixed letters describe unit. Example: B—broom; D—dish.

Numbers identifying accessories have no reference to size.

Note: Units indicated 84" high will be supplied 1/4" scant in height to allow for fitting under soffit.

DISH AND BROOM UNITS

24 3/4" DEEP

Units supplied 1/4" scant in height.



B8418

D8418

B8421

D8421

D (Dish) Units include four adjustable shelves.

COOKING UNITS 24 3/4" DEEP

OVEN UNITS—The large variety of built-in oven designs and sizes now manufactured make it necessary to build a special cabinet for each make of oven.

RANGE UNITS—Illustration shows 4-0 wide unit of special construction to permit removing grease tray from bottom. Ranges which clean from the top can be installed in standard lower (LP) units shown on Pages 4 and 5.



RANGE UNIT



OVEN UNIT

Always specify size, make and model number of built-in oven or range to be used.

SINK FRONTS 34 1/2" HIGH, TOE SPACE INCLUDED.

Sink fronts are louvered for ventilation. Louvered panels match drawer fronts.



LSF24

LSF27

LSF30

LSF33

LSF36

LSF39

LSF42

LSF48

LOWER COMBINATION UNITS 34 1/2" HIGH, 24 3/4" DEEP



LCU60

Takes 24" x 21" single bowl sink

LCU72

Takes 32" x 21" double bowl sink

Metal Drawer Liners 6018 can be used in high drawers

These combination Units can be installed separately or grouped with other standard Qualitybilt Cabinets.

UPPER COMBINATION UNITS



UCU60

Sides 32" high, center 22" high; 13" deep

Two shelves in each side. One shelf in center

UCU72

WARDROBE and STORAGE UNITS 24 3/4" DEEP



W1624

W1630

W1636

W4524

W4530

W4536

Three shelves included

WD24

WD30

WD36

Drawer Units 34 1/2" High

W8418

W8421

W8436

These Units supplied 1/4" scant in height.

Efficient, well-planned storage throughout the home can be achieved with these roomy units. They can be fitted into large or small areas to provide maximum storage in minimum floor space.

The handsome Birch surfaces of these cabinets will harmonize perfectly with the finest furniture.

Utility Accessories for Kitchen Efficiency

Metal is bright finish—rust resistant



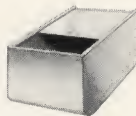
6980
Metal Tilting Flour Bin. Attaches back of door in LP15, LP18 and LP21 Units. Cap. 60 lbs.



6973
Metal Sugar Bin. Fits under shelf in wall units—slides out on metal arms, instantly accessible. Capacity 15 lbs.



6971
Metal Flour Bin fits under shelf in any standard wall unit. Metal slides included. Has flour sifter—capacity 12 lbs.

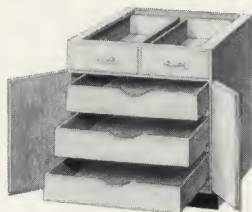


6015 for LD15 units
6018 for LD18 units.
Metal Drawer Liner. Removable—has sliding cover. **6018** also fits in LCU60 and LCU72.



6880
Wood Cutlery Tray. Fits into top drawer of lower units. Size 10 3/4" x 21". Set up only.

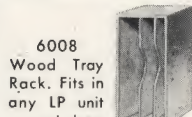
6024
6027
6030
6033
6036



Wood Sliding Trays for handy storage... Set includes 3 trays with slides. Attach inside of LP units 24" to 36" wide. Last two numbers indicate width of unit into which trays fit. Example: **6024** fits in unit LP24. Strongly made with dovetailed corners.



6005
Cutting Board. Slides Attach under drawer of LP units. Concealed when door is closed, 3 ply hardwood. 15" x 23 1/4", screws included.



6008
Wood Tray Rack. Fits in any LP unit — sides bored for adj. shelf. 10 1/2" wide, 1'-11" high, 1'-11 1/2" deep. Set up only.



6007
Birch Valance. 3/4" x 5" at widest part. Lengths—3-0, 3-6, 4-0, 4-6, 5-0, 6-0. Easily cut to fit.



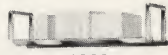
6000
Spice Shelf. 12" long, 1 3/4" deep, 2" high.



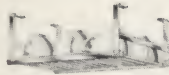
6001
Spice Shelf. 12" long, 2 3/4" deep, 2" high.



6002
Spice Shelf. 12" long, 3 1/2" deep, 3 1/2" high.



6003
Tuckaway Shelf. Attaches under shelf. 18" long, 3 1/4" wide, 3 1/2" high.



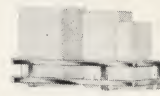
6004
Cup Shelf. Attaches under shelf. 12" long, 10" deep, 4 1/2" high.



6006
Utility Shelf. 9 1/2" long, 2 1/2" deep, 3" high.

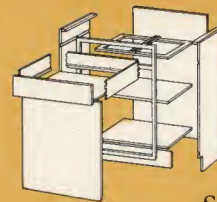


6012
Lid Holder. 13 1/2" long, 4" deep.



6021
Package Shelf. 14" long, 5 1/2" deep, 3 1/2" high.

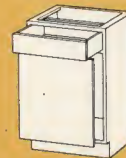
Your Choice OF 3 WAYS



1

SEMI-ASSEMBLED

All parts cut to size and accurately machined, ready to be assembled and finished on the job. Doors fitted and mortised for hinges. All hardware included but not attached. Backs included. Each unit individually carton packed. Instructions for assembly included.



2

SET UP— NOT FINISHED

Each unit completely factory assembled, ready to install. Surfaces smoothly sanded, ready for varnish or enamel finish. All hardware included, but not attached.



3

SET UP— Natural Finish or Enameled

Each unit completely factory assembled with all hardware attached. Units given a beautiful finish in natural birch or enameled in choice of 12 standard colors. Finish is sprayed on which results in smooth, easy-to-clean surfaces.

Note: Finished Units will have doors hinged to open as shown herein, unless otherwise specified.

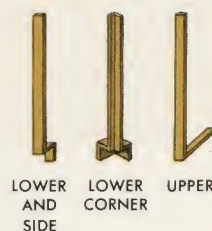


These suggested groupings of QUALITYBILT Wardrobe and Storage Units show their possibilities for built-in efficiency for any room in the home. See how compact and conveniently accessible they are—storage can be tailored to exact needs in minimum space. Other QUALITYBILT Units can also be combined with them if desired.

Primarily functional, QUALITYBILT Wardrobes also add smart styling to a room. The satin-smooth selected Birch surfaces can be finished natural, stained, or provide the ideal base for enamel.

Installation Accessories

WALL AND CORNER FILLERS



3/4" BIRCH
6044 LOWER — 1" x 34 1/2"
6045 LOWER — 3" x 34 1/2"
6050 SIDE — 1" x 84"
6051 SIDE — 3" x 84"
6052 LOWER CORNER — 34 1/2" — 1" face each way, plus toe space.
6046 UPPER — 1" x 32"
6047 UPPER — 3" x 32"
6048 UPPER — 1" x 45"
6049 UPPER — 3" x 45"

END PANELS 1/4" BIRCH PLYWOOD



6040 — 12 7/8" x 32"
6041 — 12 7/8" x 45"
6042 — 24 3/4" x 84"
6043 — 24 3/4" x 34 1/2"

MOULDINGS



6053 COVE
6054 SCRIBE
6055 SCRIBE
3/4" x 7/8" 1/2" x 1/2" 1/2" x 1"
Birch—Random lengths. Scribe moulds used to trim cabinet installations at drop ceiling.

Attach to exposed cabinet ends or soffits. Rabbeted one edge to lap front. Can be used right or left.

Specifications

Qualitybilt Cabinet parts are accurately machined and carefully fabricated in specially designed jigs and presses to insure exactness and uniformity. This precision workmanship makes assembly relatively simple and fast. Do-it-yourself builders will especially appreciate the ease with which they can assemble and install Qualitybilt Cabinets in their own homes.

Doors— $1\frac{1}{16}$ " thick, 5 ply, solid flush construction. Full length softwood cores, crossbanded and face veneered with select light colored Birch. Inside surface Natural Birch. Smoothly sanded. Lipped edges. Mortised for hinges. Single doors can be hung to open right or left.

Drawers—Dovetailed corners. Bottom sets in grooves. Fronts 3-ply, face veneered with vertical grain select light colored Birch. Edges lipped to match doors. Two piece hardwood center guide.

Front Frames—Narrow lines— $\frac{3}{4}$ " thick Birch. Mortise and tenon joints, glued. Stiles grooved to receive ends. Holes for nailing are pre-drilled and nails included. Edges of stiles slightly chamfered for neater and easier-to-assemble joints between units.

Ends— $\frac{3}{4}$ " solid softwood. Dadoed for bottom, drawer supports and tipping strips. Shelf pin holes neatly drilled for adjustable shelves.

Shelves— $\frac{3}{4}$ " softwood pieces glued up to resist warping. All shelves are adjustable except in revolving corner units and open shelf units.

Backs—Furnished on all units.

Toe Space—Built in—4" high, 3" deep, with softwood toe strip.

Hardware—Exclusively designed, smartly styled cabinet hardware included with all units. Complete hardware includes door and drawer pulls, hinges, door catches, and shelf pins. Pulls and hinges available in four finishes: Polished Chrome, Satin Brass, Antique Copper or Colonial Black. Polished Chrome is standard and will always be supplied unless other finish is specially ordered.

Nails and Screws—To assure proper assembly of semi-assembled units, the necessary common and finishing nails of proper size are included with each unit. Long screws for hanging upper units and "T" nuts and bolts for joining assembled units also furnished.

Accessories—Utility accessories may be included in the various units. Not furnished unless ordered extra.

Installation accessories—Wall and Corner Fillers, End Panels, Soffit Panels and Trim Mouldings are not included unless ordered extra.

Counter tops—No counter tops included unless ordered extra.

Instructions—Complete detailed instructions for assembling and installing included with each unit.

Precision Tailored of Enduring Wood

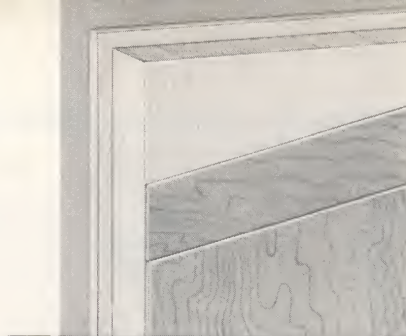


Designed and Manufactured by

FARLEY & LOETSCHER MFG. CO.
DUBUQUE, IOWA

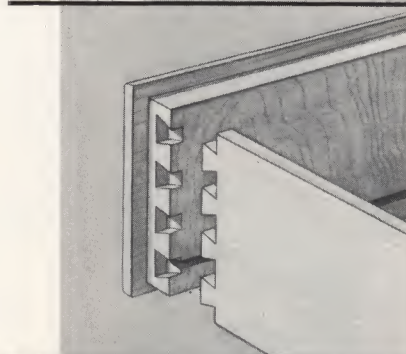
DOORS

Qualitybilt Cabinet Doors are outstanding—they are solid $1\frac{1}{16}$ " thick of the finest and most durable construction. Cut-away section shows the built-up softwood core, crossbanded and veneered with Birch both sides. Lipped edges seal openings against dust and kitchen vapors.



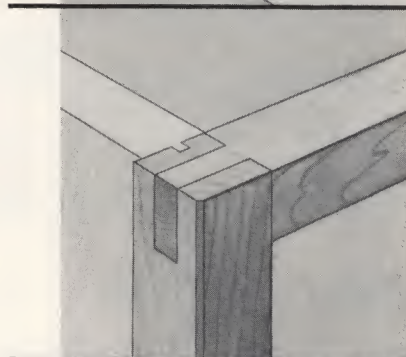
DRAWER CONSTRUCTION

All Drawers are made with dovetailed corners. Fronts veneered with vertical grain Birch and lipped. Bottoms fit into grooves in sides and front. Two piece hardwood center guides insure easy operation.



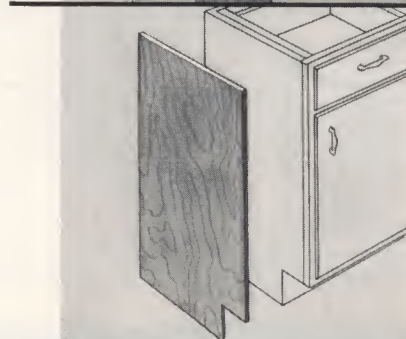
FRONT FRAME CONSTRUCTION

Front Frame corners have mortise-tenon joints firmly glued. Back of stile is grooved to receive bead on cabinet end. This locates end to allow $\frac{1}{16}$ " projection on front for tight joint between units. Slight chamfer adds to neatness.



BIRCH END PANELS

These $\frac{1}{4}$ " thick laminated panels are applied to exposed ends or soffits of Cabinets. They match doors and drawer fronts to make a beautiful all Birch installation. Surfaces smoothly sanded, front edge slightly rounded.

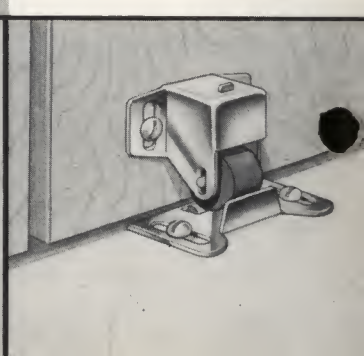
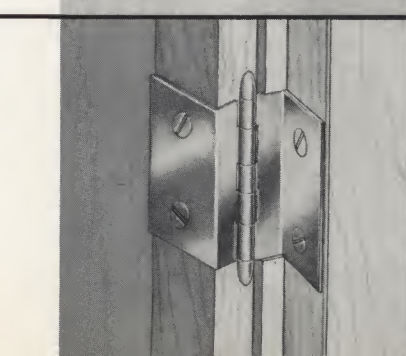
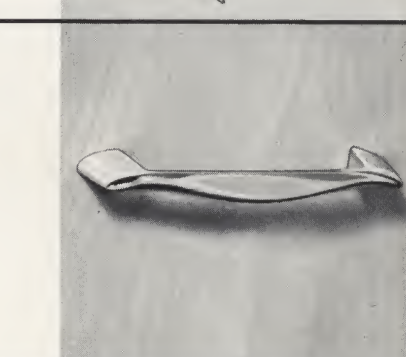


HARDWARE

Pulls—Slender, graceful lines. Easy to grip and clean. No sharp edges.

Hinges—Semi-concealed, offset type. Easy to apply. Strong and rigid. Permit door to fit snugly against front.

Door Catches—Spring mounted rubber roller provides quiet, positive closing. Simple to adjust.



Announcing

A NEW DESIGN*
OF THE POPULAR

Uni-Rol

SWING-OVER-HEAD GARAGE DOOR

STYLED FOR THE MODERN
ARCHITECTURAL TREND

Qualitybilt
WOODWORK

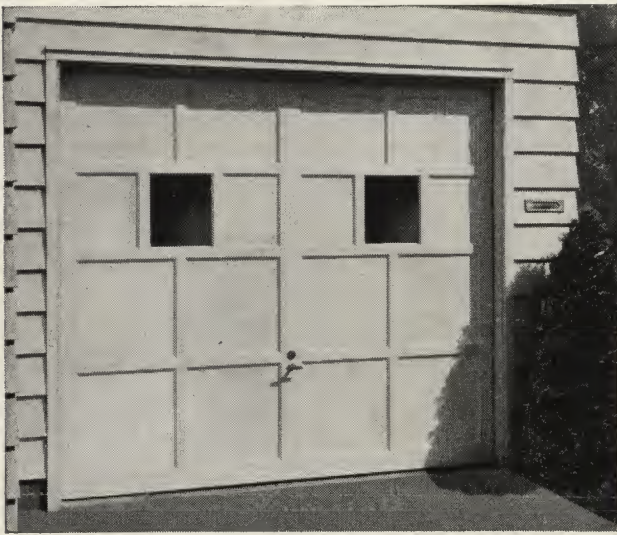
*FL 810

FARLEY - LOETSCHER CO.,
Sioux Falls, South Dakota

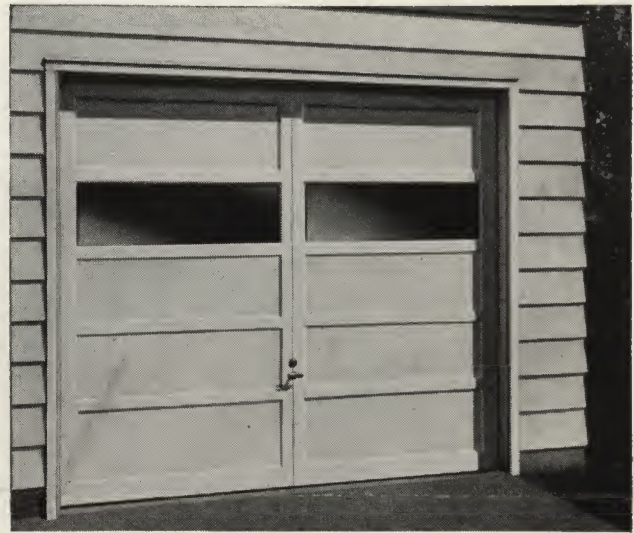
Uni-Rol

SWING OVERHEAD GARAGE DOOR

TWO POPULAR DESIGNS



FL807



FL810

SIMPLE * EFFICIENT * ECONOMICAL

The usual high **QUALITYBILT** standard has been retained in every feature of the "UNI-ROL". Its simplicity, sturdy construction, and quiet, smooth, efficient operation are amazing.

Uni-Rol automatically swings up and over, powered by two strong springs, and rests overhead completely inside the garage, out of the weather.

Women drivers particularly will appreciate the perfect balance and finger touch control of this door.

FL807. — FL810 GLAZED SSB 2 Lts.

Complete with hardware, lock and bronze rim cylinder. **Pre-Fitted for openings 9-0 x 7-0, 8-0 x 7-0 or 8-0 x 6-6. Doors 1 $\frac{3}{8}$ " thick.**

Approx. Ship Wt. 8-0 widths 140 lbs. 9-0 widths 150 lbs.

LOCK

The locking device is a special design of high grade construction. Made of wrought steel with a spring catch on each edge of door which holds door tightly closed. Night latch can be operated without key from inside the garage. A standard bronze rim cylinder for securely locking the mechanism from outside is included. Locking device is cadmium plated. Two keys furnished.

INSTALLATION

The "UNI-ROL" requires a minimum of only 1 $\frac{5}{8}$ " headroom and 2 $\frac{1}{2}$ " sideroom. Doors are shipped pre-fit—no further fitting necessary. Hardware is packaged with complete instructions for application in each package. The extreme simplicity of applying all parts reduces the entire installation time to less than three hours.

Openings higher than 7-0 are easily fitted with stock size doors by framing down to 7-0 and filling the space above the door with a panel board or sash transom.

DOOR CONSTRUCTION

Both designs made to same specifications. Stiles and Rails of substantial width, assembled with giant dowels. **Entire door is Treated with Toxic and Water Repellent Wood**

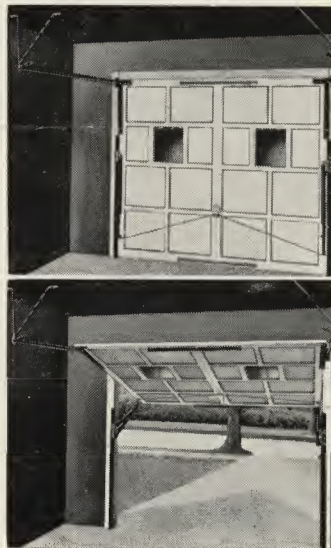
Preservative. Door is in two units tongued and grooved vertically through the center joint. Sturdy pieces of angle iron are furnished on 8'-0" widths to join the units, top and bottom, and stiffen the door to prevent it from sagging when open. 9'-0" widths furnished with strong truss straps and brackets.

HARDWARE

Hardware is Swing-Up type especially designed for "UNI-ROL". Made of wrought steel, japan finish. **Rollers are ball bearing.** Includes two-way locking device with bronze rim cylinder and all necessary screws and bolts to complete the installation.

Steel weather strip is furnished for sides to be applied inside to both door and jambs. Weather strip has projecting lugs for proper spacing, making application extremely easy. Weather strip is drilled for locating roller and spring

brackets so that no measurements are necessary to apply hardware. A wood stop (not included) is required at head only.



These interior views show the extreme simplicity of "UNI-ROL" hardware. Can be operated and locked or unlocked from either inside or outside with equal ease. The spring action is so nicely adjusted that the door practically floats to an overhead position. Closing is just as easy.

Manufactured by

FARLEY & LOETSCHER MFG. CO., DUBUQUE, IOWA

SASH — DOORS — FRAMES



BLINDS — CABINET WORK

